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Wagner Park.  
1907

1907  
U.S. Department of Agriculture,  
Washington, D. C.



*An Informal Planting*



*A Formal Planting*

PLANTS AND PLANS FOR  
BEAUTIFUL SURROUNDINGS.

SEED INTRODUCTION  
AND DISTRIBUTION.



MAR 8 1907



RECEIVED







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*If this book is instrumental in making one  
home happier through the influence of  
flowers and attractive surroundings, it  
will not have been issued in vain : : :*

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Plants and Plans for Beautiful Surroundings  
Number Fifteen  
WAGNER PARK CONSERVATORIES  
SIDNEY, OHIO, U. S. A.

Copyrighted by Wagner Park Conservatories



A SCENE IN WAGNER PARK

*The absence of the spirit of commercialism is so noticeable at Wagner Park Conservatories, that the visitor's first impressions usually are those of one entering a beautiful and extensive private estate. This is accounted for from the fact that through the proprietor's deep interest in flowers and beautiful surroundings he has made this business the "pet" of his various enterprises, sparing neither capital nor labor in procuring and growing the most desirable and choicest plants in cultivation. A visitor thus writes of it:*

"I'm a lover of nature and an ardent admirer of flowers. When ever I visit a city and have a little leisure it is my habit to see as much of the beautiful as possible, and this inclination takes me through the parks, for there is where one sees nature adorned in her best clothes and most brilliant hues. That is how I came to visit Wagner Park Conservatories and the beauties and benefits I saw there so impressed me that I resolved to break it into print in the approved American fashion. Fortunately I met Mr Wagner, the creator of the park, while strolling through the grounds. I found him genial and courteous, as one would expect in a man engaged in the growth and aesthetic occupation of cultivating flowers. And if aught is said here that is great to his credit, the guilt must be ascribed to the writer.

Surely nature intended this beautiful spot for a park. The ground is gently rolling. Native forest trees flourish in all their glory—Maple Oak, Birch, Elm and many other varieties. Art has supplemented nature. The low spots were converted into lakes and the natural beauty of the place enhanced by the subtle art of the landscape gardener. Drives wend their graceful way through the forest and open. The mid-summer view as it appeared to me, was an enchanting picture. The green trees for a background; the emerald lawn in front, the well placed flower beds rioting in gorgeous colors; the whole bathed in the bright sunlight all combined to make a scene of beauty entrancing to amateur or artist. And thus the park blooms in fragrance and beauty from April

until November, each flower and shrub doing its duty in its own particular season, furnishing a most pleasing variety from spring till autumn. Such a place is a valuable adjunct to the educational system of any town, and Sidney is to be congratulated on having a citizen public spirited enough to furnish it.

Mr. Wagner established the conservatories in an amateurish way at first, merely for the love of cultivating and working with flowers, rather than for a sordid profit. But a man succeeds best financially in the occupation he loves best, and he soon found there was profit as well as pleasure in it. What can explain such rapid growth? Originality and practical business methods. Mr. Wagner introduced a feature that was new in the business. He offered free plans and advice to every customer who wished to beautify his premises. The value of such assistance from a professional was instantly recognized by the public and applications flowed in from everywhere. The educational influence of this plan is incalculable and is notable from Maine to California. It had increased, and diffused the love for the beautiful and aesthetic in nature and who can deny the elevating influence of such sentiments?

Listen to the poet,

' Were I, O God, in churchless lands remaining,  
Far from all voice of teacher or divines,  
My soul would find in flowers of thine ordaining,  
Priests, sermon, shrines! ' "



# LANDSCAPE GARDENING



A GOOD STUDY OF NATURAL LANDSCAPE GARDENING

With little study and good judgment it is an easy matter for almost any person to arrange their grounds in an attractive manner.

There are two kinds of landscape gardening—the natural and the formal. The former consists of rearranging existing natural forms with a desire to create new beauties—to combine flowers, shrubs and trees so as to produce an esthetic effect.

The latter is just the opposite as to the form of arrangement, being, as its name indicates, "formal" with boundaries and principal features laid out along straight lines.

## NATURAL LANDSCAPE GARDENING

In describing this style it may be a good plan to begin by telling what not to do.

First, avoid straight lines.

Second, avoid filling every available space with trees and plants, standing like so many sentinels on guard. Instead try to create a picture using the rich green grass for your canvas and framing the whole in by a well massed border as shown in the above illustration and also in the sketch on following page. In the border tall shrubs and trees are planted to screen out any objectionable feature in the near-by landscape. Other places, low plants are used so as to appropriate to your view some desirable feature of the surroundings.

Third, avoid as much as possible tender bedding plants that require replacing each year, for they are costly, temporary, troublesome and often in bad taste. Use hardy plants and shrubs for the main planting, especially in the border beds. For the circular, oblong, or any individual beds, Cannas Dahlias or Roses may be planted.

Fourth, In arranging shrubs and trees, when possible always plant groups, not individuals. Nature rarely scatters her plants. Instead of this she plants in great masses, producing effects, not by the single plant or tree, but by the whole mass; except with single specimens occasionally for special effect.

## FORMAL GARDENS

This class of gardens have always been very popular in European countries and also to a certain extent in this country during early or colonial times. The revival of these old fashioned gardens as they may be called will bring back to many, pleasant recollections of times long gone by and this new fad should be ushered in with delight by every lover of flowers. These formal gardens usually consist of a number of symmetrical beds grouped together in choicality as is in keeping with anything on the formal order. The beds are divided by a narrow strip or walk which may be of grass or covered with any kind of paving material, but the former is preferred not only as being more economical but presents the best appearance.

While annuals and tender plants are beautiful and very striking in the formal garden the most interesting and those giving the least trouble when once planted are the hardy herbaceous and perennials, also roses. With a good selection of these, blossoms may be had from early spring until even after frost. They may be planted with mixed varieties or with a distinct variety for each bed as desired, and there are many choice dwarf growing plants suitable for edging the different beds. When once established these plants make even a more beautiful effect than annuals and tender plants and the expense and labor ends with the first planting. As hardy plants spread rapidly after the first year they need not be planted



A FORMAL GARDEN.

In the present age a great interest is manifested in the beauty of surroundings; and for those interested in this noble work a few suggestions on the art of landscape gardening may be of assistance.

Many misunderstand the term "landscape gardening" believing it to be a term indicative of an art that is called into requisition only upon great estates and the laying out of large grounds or parks.

While in many ways this is true, it being there that its broadest scope is realized, nevertheless, its fundamental principles and rules are quite as applicable to small home grounds as to the large estate



## LANDSCAPE GARDENING—Continued

very close together; but the first year a few annuals may be planted to fill up any vacant spots.

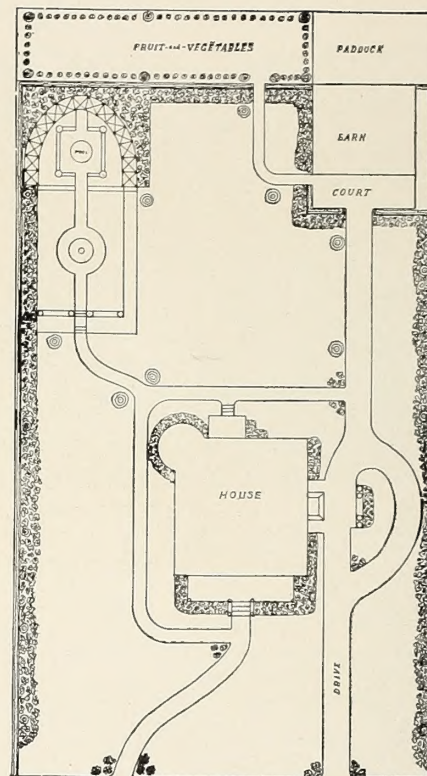
A low piece of ground is always an excellent place for a sunken formal garden. In nearly all of the most elaborate plans, architects now invariably specify sunken gardens for all low grounds. They are even becoming so popular that in many cases where there is no natural place, excavations are made for them.

It is in the formal garden that fountains, pools, pergolas, statuary, urns and settees are most appropriate. Also a liberal amount of evergreens, box and bay trees may be used to good advantage.

**COMBINATION PLAN.** The diagram on this page shows a plan which may be termed a combination plan from the fact that both the natural and formal are here utilized on the same lawn. But caution must be used in such an arrangement so the two are brought together in a harmonious way. In almost all cases the formal garden must be located at the rear of the residence, yet many plans admit locating them at the side of the residence.

A special feature in this plan is the heavily planted boundary lines which enclose the entire lot answering as a frame to the entire place.

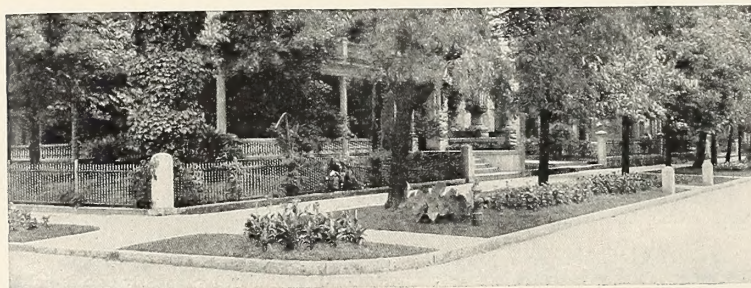
In this border a few tall spire-like trees will form a background to the shrubbery and also form an interesting sky line. Lombard poplars are mostly used for this purpose. Along the division lines a hedge of privet or other suitable tall growing shrub is very appropriate. In front of this an irregular planting of various kinds of shrubs, hardy plants and bulbs should be planted. A border bed of this character will not only be an effective background to the lawn but it will screen out curious eyes and give privacy to the home grounds, and there many a pleasant hour in delightful seclusion may be spent. This plan is designed especially for a city lot of medium size, but can easily be altered to suit a larger or smaller place.



### WHAT WE GROW

We grow only the meritorious and most desirable plants, shrubs and trees in cultivation. We constantly have in our fields a choice lot of fine and large field grown stock that will give immediate and beautiful effects.

We list nearly all stock in large sizes only for the reason it gives better satisfaction and our customers will always find it proves to be cheaper in the end than small and cheaper stock.

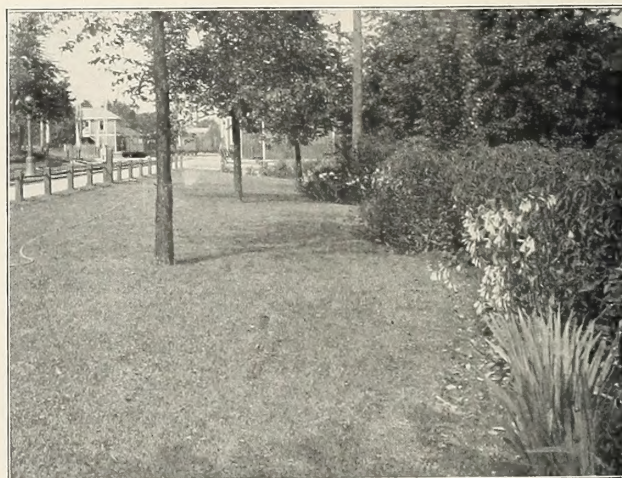


AN ATTRACTIVE BIT OF PLANTING ALONG A STREET PARKWAY

### Satisfied Customers

Satisfied customers is one of the most important features in our business, for without them we could find no market for the enormous stock we grow. We are not contented with one order but want to supply our customers with their future requirements in our line. In filling orders we always do so with an interest in the success and pleasure our customers are to derive from the plants and are always glad to answer any inquiries with reference to the cultivation and care of plants ordered.

We cheerfully rectify any errors made and want our customers to write us if dissatisfied at anytime with anything received from us.



THIS ILLUSTRATION SHOWS AN ATTRACTIVE BORDER BED DESIGNED AND PLANTED BY US AT A RAILROAD STATION





#### WE DESIGN AND PLANT LARGE PUBLIC AND PRIVATE GROUNDS OF ALL KINDS

Planting and furnishing stock for parks, factory grounds, schools, universities, sanitariums, hotel and railroad station grounds is one of our specialties, and are prepared to plan and advise how and what to plant to produce the best results with the least amount of labor and expenditure. We issue a booklet that will be interesting to those interested in the above class of work. A copy will be mailed free upon application.

This class of work is also fully described in our book on Landscape Gardening. For description of book see page 64.

#### PLAN OF YOUR GROUNDS MADE FREE OF CHARGE



On the following terms we will make a sketch showing how to lay out and plant your grounds in an artistic and attractive way. Send us a small sketch of your grounds, showing location of buildings, walks, drives, if any, trees and shrubbery or any other permanent things already established and that are not to be removed. Also location of all the entrances to lot and buildings, any objectionable or desirable views from residence, and grades of any importance. Photographs will also be of assistance if convenient to send. The sketch need not be drawn to scale, but should give some of the principal dimensions.

When the sketch is sent to us remit one dollar, for which we will at once send a coupon for the amount, and this coupon will be accepted by us as part payment on an order amounting to \$5.00 or more, any time within one year from its date of issue. We wish to impress upon the minds of our customers that this is not a scheme of any kind by which we are receiving pay for the sketch by compelling them to purchase from us, but is done only as a safeguard against some curious persons that would impose upon us and ask for plans with little or no intention of making use of them. Many of the plans cost us more than one dollar.

Persons wanting plans made should send previous to April 15, or after June 1. We cannot guarantee to make them between these dates on account of being too busy during that time.

The above arrangement applies principally to home grounds and not to extensive or elaborate grounds where a large amount of work is involved. We are prepared also, to do this class of work and solicit correspondence from parties desiring such work.

#### DISCOUNTS

To persons ordering quantities we offer the following very liberal discounts on everything contained in this catalogue.

Ten per cent discount on orders amounting to \$25.00 to \$50.00, shipped at one time.

Fifteen per cent discount on orders amounting to \$50.00 to \$100.00, shipped at one time.

Twenty per cent discount on orders amounting to \$100.00 to \$200.00, shipped at one time.

Twenty-five per cent discount on orders amounting to \$200.00 or more shipped at one time.



## Trained Specimen Trees

To meet the increasing demand for trained specimen trees for verandas, entrances, courts and formal gardens we always have on hand a large stock of these trees in the different varieties, shapes and sizes.

We carefully select this stock from the largest and best European nurseries, and making our own direct importations enables us to quote very reasonable prices.

We are prepared to submit plans of designs for formal gardens and will be pleased to send sketches to those interested, of anything in this line from the most elaborate court to the simplest design. For this we make no charge, but request that inquiries of this nature be made as early as possible, to give us plenty of time to prepare them.



AN ATTRACTIVE FORMAL GARDEN

### BOX—PYRAMIDAL FORM

These are all perfectly trimmed specimens.

|                |              |              |                      |        |
|----------------|--------------|--------------|----------------------|--------|
| Nice specimens | 2½ to 3 feet | \$2 00 each. | Extra fine specimens | \$2 50 |
| “ “            | 3 “ 3½ “     | 2 50 “       | “ “                  | 3 00   |
| “ “            | 3½ “ 4 “     | 3 00 “       | “ “                  | 3 50   |
| “ “            | 4½ “ 5 “     | 4 50 “       | “ “                  | 5 00   |

### BOX—STANDARDS

This form of tree which is the same shape as our bay trees illustrated on next page makes a very artistic little tree.

|                 |                      |                        |              |                      |        |
|-----------------|----------------------|------------------------|--------------|----------------------|--------|
| Nice specimens, | diameter head 15 in. | stems about 28 inches, | \$2 00 each. | Extra fine specimens | \$2 50 |
| “ “             | 20 “                 | “ 36 “                 | 3 00 “       | “ “                  | 3 50   |

### BOX—IN BUSH FORM

These are heavy bushes and not trimmed in pyramidal form. They are suitable for hedges and border beds.

|                   |                 |            |                  |
|-------------------|-----------------|------------|------------------|
| Nice bushy plants | 12 to 18 inches | \$ 40 each | \$ 4 00 per doz. |
| “ “               | 18 “ 24 “       | 1 00 “     | 10 50 “ “        |
| “ “               | 24 “ 30 “       | 1 50 “     | 16 50 “ “        |
| “ “               | 30 “ 36 “       | 2 50 “     | 27 00 “ “        |

**DWARF BOXWOOD** About 6 inches high. This variety is suitable for edging walks and flower beds; can be kept trimmed any shape or height desired. Price, \$1.50 per dozen. \$10.00 per 100. Plant 4 to 8 inches apart.



PYRAMIDAL BOX TREES IN COLONIAL PLANT KETTLES



A SIMPLE PLAN FOR FORMAL GARDEN

For Description and Prices of Colonial Plant Kettles and Boxes See Page 63.



## Trained Specimen Trees.

### Box Trees Planted in Wooden Boxes and Colonial Kettles

For the convenience of those wanting to purchase box trees already planted we here offer some of the leading sizes planted in boxes and Colonial Plant Kettles.

• We always ship these by freight unless otherwise specified. They can be shipped by freight with perfect safety to the Pacific Coast except during the extreme hot weather.

Nice Pyramidal Box Trees about 30 inches high planted in Oak tubs painted green.....\$2.75 each. \$5.00 per pair.

Nice Pyramidal Box Trees about 30 inches high planted in Colonial Plant Kettles.....\$3.50 each. \$6.50 per pair.

Nice Pyramidal Box Trees about 30 inches high planted in Mission Plant Boxes.....\$3.75 each. \$7.00 per pair

Nice Pyramidal Box Trees about 42 inches high planted in Colonial Plant Kettles.....\$4.50 each. \$8.50 per pair.

Nice Pyramidal Box Trees about 42 inches high planted in Mission Plant Boxes.....\$4.75 each. \$9.00 per pair.

For descriptions of Mission Plant Boxes and Colonial Kettles, see page 63



PYRAMIDAL BOX TREES



PYRAMIDAL BOX TREES

### BAY TREES

For decorative purposes these stately evergreen trees cannot be excelled. Nothing can approach them as effective plants for decorating entrances, halls or piazzas. For Italian gardens or inclosed courts they are largely used, and are always in keeping with such surroundings.

The leaves of the Bay Tree are of a beautiful olive green, sweet scented and, on this account, are highly prized. In the southern states they are hardy. They will stand light frosts.

Our stock of these valuable trees is very complete with fine specimen trees, which have required many years of careful culture to produce.

We import all of our Bay Trees from the best and largest European nurseries and guarantee them to be the very finest grown tree in the world. We always have on hand a complete assortment both in the standard and Pyramidal shapes.

### PRICES OF BAY TREES:

#### Standard Bay Trees

These stately trees have beautiful ball shape heads.

| Diameter of Crown | In Tubs | In Mission Plant Box | In Colonial Kettle |
|-------------------|---------|----------------------|--------------------|
| 27 to 29 in.      | \$ 8.50 | \$11.00              | \$11.50            |
| 29 to 32 in.      | 10.00   | 13.00                | 13.50              |
| 35 to 38 in.      | 12.50   | 15.50                | 16.00              |
| 39 to 42 in.      | 17.50   | 20.50                | 21.00              |

All the above trees measure 7 to 8 feet in height.

#### Pyramid Bay Trees

This shape tree is very popular and is without a doubt the most ornamental tree in cultivation.

| Height | In Tubs | In Mission Plant Box | In Colonial Kettle |
|--------|---------|----------------------|--------------------|
| 50 in. | \$ 6.00 | \$ 8.25              | \$ 8.50            |
| 70 in. | 12.50   | 14.75                | 15.00              |

We always ship Bay trees planted in tubs and by freight unless otherwise specified. They can be shipped any distance with perfect safety at any season of the year.

MT. CLEMENS, MICHIGAN

Wagner Park Conservatories,  
Sidney, Ohio.

Gentlemen: The shrubs, trees and plants arrived in most excellent shape and I write this to thank you very much for the manner in which these goods were packed and the excellence of each and every one of them. They are all fine specimens and to state that I am exceedingly well pleased hardly expresses my appreciation of your efforts.

Again thanking you, I am

Yours very truly,

E. R. E.



STANDARD BAY TREES



STANDARD BAY TREES

## Cultural and General Information

### HARDY FLOWER BEDS

In the making of hardy flower beds some little study must be made as to the different classes of hardy plants as well as the varieties to be used. In many places hardy shrubbery should be used exclusively, other places a mixed planting, consisting of shrubs and herbaceous or perennial plants should be used, while in some places herbaceous or perennials should only be used.

First, the difference between shrubs and herbaceous or perennials must be understood. Shrubs always have hard wood, like the branches of a tree, and this wood does not die during the winter, except possibly in a few of the more tender varieties, which branches should be cut off as soon as the live branches begin to sprout in the spring. By herbaceous or perennial plants is meant such plants that die down to the roots during winter and sprout new from the roots each spring.

### WHERE TO PLANT HARDY PLANTS

**SHRUBS.** Should be planted exclusively where heavy back-ground and fine landscape effects are wanted; also fore-grounds to trees or for screening objectionable views. They also make very desirable specimen plants and small groups of three or more plants.

**MIXED PLANTING.** Consisting of shrubs and herbaceous plants is the most desirable way for planting border beds for a foreground to fences, foundations, or any large bed not located at a great distance from where they are to be viewed. A mixed bed of this kind is very interesting almost the entire year, as the herbaceous plants continue to keep the bed supplied with blossoms after the spring flowering shrubs have stopped blooming.

**HERBACEOUS PLANTS.** Are the most desirable flowers where a constant supply of flowers is desired, for out of the large lists of herbaceous or perennial plants such varieties may be selected that begin to flower very early, others that are almost continuous bloomers, and some that even continue to bloom after frost sets in. There is nothing that equals them for formal gardens and many (especially the tall growing varieties) are very desirable for grouping about the lawn.

### HARDY PLANTS SUITABLE FOR SHADY PLACES

Berberis, Cydonia, Cephalanthus, Cornus, Clethra, Deutzia, Snow berry, Privet, Azaleas, Rhododendrons, Aquilegias, Convallari (Lily of the Valley,) Digitalis, Funkia, Homerocallis, Iris, Primulas, Periwinkle, (Myrtle,) Spirea (Herbaceous,) Violets, Myosotis, Lupinus, Lychnes, Hibiscus, Boxwood, Mahonia, Kalmia. All the above varieties will also thrive in sunny situations except Azaleas, Rhododendrons and Digitalis.

### HARDY PLANTS SUITABLE FOR HOT AND DRY PLACES

Tritoma, Yucca, Helianthus, Phlox, Hardy Asters, Rudbeckia, Solidago (Golden Rod,) Hardy Pinks, Hibiscus, Gaillardia, Coreopsis, Shasta Daisies, Pyrethrum, Ulignosum. Among shrubs, the following: Althea, Cydonia, Hydrangea, Honeysuckle, Philadelphus, Spirea, Tamarix, and Weigelia. All the above will also thrive in partially shady places.

### HARDY PLANTS WITH VARIEGATED, HIGHLY COLORED AND GOLDEN FOLIAGE.

Eulalias, Cornus, Kerria Variegata, Philadelphus Aureis, Sambucus Aurea, Prunus Pissardi, Weigelia Variegata, Berberis Purpurea, Golden Leaved Variegated Maple and Japan Maples, Spirea Opulifolia, Althea Variegata, Euonymus Radicans Variegata, Corylus Atropupurea, Eleagnus (silvery white underneath.) Ribbon Grass, Aegopodium Variegata, Funkia Variegata.

### HARDY PLANTS FOR WINTER EFFECTS:

(Evergreen, Red Bark and Berried Plants.)

All the Evergreen Trees, Boxwood, Iberis, Rhododendrons, Prinos, Strawberry Tree, Snowberry, Cornus, Yucca, Hall's Japan Honeysuckle, English Ivy, Mahonia, Kalmia Andromedias, Berberis, Eleagnus, Rhus (Sumac), Rosa Rugosa, Sambucus, Corylus, Atropupurea, Viburnum Opulus and Leucothoe Catesvaei.

### HARDY PLANTS SUITABLE FOR SEASHORE PLANTING.

Herbaceous plants,—Coreopsis Lanceolata, Eulalia Japonica, Helianthus, Phlox, Hollyhocks, Hibiscus, Asclepias, Pyrethrum Ulignosum, Helenium. Shrubs,—Berberis (all varieties) Cornus (all varieties) Privet, Myrica Cerifera, Rosa Rugosa, Sambucus (all varieties) Tamarix, Rhus Cotinu, Bush Honeysuckle, Philadelphus, Eleagnus, Altheas, Hydrangeas, Viburnum Opulus.

Trees,—Catalpa, Ginkgo, Willows, Plantanus Orientalis (Oriental Plane).

### VINES ESPECIALLY ADAPTED FOR PERGOLAS AND PAVILIONS.

Clematis Paniculata, Wisterias, Prairie Queen and Rambler Roses, Trumpet Vine, Hall's Japan Honeysuckle, Aristolochia and Akebia Quinata

In reference to the cultivation of hardy plants, take care to start right. Remember that the plants are to stand undisturbed for some time, and that they may flourish, trench the ground two feet deep and dig in a liberal supply of well-rotted cow manure. Do not plant too near or under trees, except in the case of certain varieties which enjoy partial shade, and then be careful not to let the tree's roots impoverish the soil. An annual top dressing of old manure is of great benefit. It is not essential to spade it in, and in fact better not do it.

The secret of success is to have the soil well prepared so that when the plants are received they can be planted without delay. After the planting is done, careful attention should be given to watering, especially if the weather is warm and dry.



## ROSES—One of Our Leading Specialties

The rose is undoubtedly the most appreciated of all flowers and no garden is complete without at least one bed of roses.

To have success with roses always plant them in a bed devoted to roses alone; they will not only do better but the effect is much better than when they are mixed with other plants. Always select a location where they will have plenty of sunlight and never plant under or too near trees or large shrubbery.

The growing of roses is one of our leading specialties. We pay particular attention to the growing of extra large plants and we offer all of the best hardy varieties in large field grown plants and the more tender varieties in fine two-year-old stock. We grow everything on their own roots with the exception of a very few varieties which thrive only in budded stock.

### GENERAL DIRECTIONS FOR THE CULTURE OF ROSES

**WHEN TO PLANT.** Field grown plants should be planted as early in the spring as possible. Pot plants may be planted at any time, but do better if planted early, after all danger of frost is past.

**SOIL.** Any good garden soil will answer, but they thrive best in a soil consisting of considerable clay. Stir the soil frequently but not too deep, or the roots will be disturbed.

**FERTILIZER.** For a good crop of perfect roses considerable fertilizer should be used, which should consist of well decomposed cow manure.

**PRUNING.** Cut off two-thirds of top when first planted. And do the same early every spring.

**INSECTS.** A few applications of a good insecticide will exterminate all insects at the outset, after which very little or no trouble will be experienced.

The following preparations are good. Apply to the upper and under surface of the foliage by means of whisk broom or sprayer.

**SOAP SOLUTION.** Dissolve about one ounce of ivory or other good soap in one pint of boiling water, adding one and one-half gallons of cold water.

**TOBACCO SOLUTION.** Made of boiling the leaves or stems of tobacco. The liquid should be made about the strength of weak tea.

**WINTER PROTECTION.** Do not cover your plants too soon; a nip of frost will not hurt them, but will help to ripen and mature them. Such material as leaves, hay, straw, or cedar boughs, corn fodder, etc., will afford excellent protection. In the spring, wait until the weather is settled before uncovering.



A BED OF HYBRID TEA ROSES

### Dozen Prices for Roses

|                                  |           |                  |                                  |           |                  |
|----------------------------------|-----------|------------------|----------------------------------|-----------|------------------|
| All Roses listed at 10 cents are | - - - - - | \$1.00 per dozen | All Roses listed at 35 cents are | - - - - - | \$3.50 per dozen |
| " " " " 15 " "                   | - - - - - | 1.50 " "         | " " " " 40 " "                   | - - - - - | 4.00 " "         |
| " " " " 20 " "                   | - - - - - | 2.00 " "         | " " " " 50 " "                   | - - - - - | 5.00 " "         |
| " " " " 25 " "                   | - - - - - | 2.50 " "         | " " " " 60 " "                   | - - - - - | 6.00 " "         |
| " " " " 30 " "                   | - - - - - | 3.00 " "         | " " " " 75 " "                   | - - - - - | 8.00 " "         |

### Novelties in Hybrid Tea Roses

#### ANNA MARIE SOUPERT

Very large full flower, held on good stiff stems, magnificent in form, of splendid texture; color, bright lake red; free bloomer and very fragrant. Fine for cut flowers and a splendid bedder. Strong plants 25 cents, two-year-old, 50 cents.

#### RICHMOND

A grand rose for house culture and forcing, remarkably strong grower and free bloomer, producing splendid buds and flowers on fine, long stems; bright glowing scarlet crimson, exceedingly bright and beautiful; does not mildew or black-spot, and is undoubtedly one of the very best roses lately introduced. Strong plants 35 cents; two-year-old, 50 cents.

#### CARDINAL

This is a grand new Rose. The flowers are large and double and the color a rich, deep red. From our first season with it we believe

it will be a fine addition to our red roses. Good strong plants 25 cents each; two-year-old, 50 cents.

#### WELLESLEY

This splendid rose is a seedling from liberty crossed with Bridesmaid; the flowers are extra large and full; color, bright clear rose pink, reverse of petals silver rose; a vigorous grower, bearing its flowers on tall, stiff canes; very free bloomer and the flowers are of excellent substance and durability. Strong plants 25 cents, two-year-old 50 cents.

#### ADMIRAL DEWEY

A sport from Madame Caroline Testout, over which it is a great improvement in size of flower and color, which is a delicate shade of bright pink, shading to pure white. 20 cents each; two-year-old plants 40 cents.

One Each of the Above for \$1.10. Two Year Old \$2.00.



## Novelties in Hybrid Tea Roses



KILLARNEY

### ROSALIND ORR ENGLISH

This grand novelty is a seedling from Chateaux; the color being a bright, pure scarlet pink, like a perfect Lawson Carnation; the bud is pointed and beautifully formed, and opens into a fine, large flower; its keeping qualities are unexcelled. Strong plants 25c; two-year-old, 50c.

### LA DETROIT

The new Detroit Rose, which has been so largely exhibited and advertised. Shell-pink shading to soft rose; reverse of outer petals, cream colored. In form it is large, cup shaped; petals shell-like. Rich, glossy foliage; a rampant, vigorous grower, producing long shoots. Strong plants, 25 cents; two-year-old, 50 cents.

### FRANZ DEEGAN

This beautiful Rose is a strong grower, throwing up heavy canes, each one crowned by a glorious flower of large size; the outer petals the color of Perle des Jardins; inner petals a good orange shade, deep and rich. Always blooming; beautiful buds; full deep, double flowers. Strong plants, 20 cents each; two-year-old plants, 40 cents.

### GENERAL M'ARTHUR

This new, ever-blooming Rose, in color is of the brightest red, being a vivid crimson scarlet. Of free branching habit of growth; very vigorous and healthy. Every shoot produces a flower, and hardy enough to withstand severe winters. Price, 25 cents each; two-year-old, 50 cents.



DEAR SIR:—

I received the Roses today. They arrived in fine condition. I am very much pleased with them and shall not forget to recommend you to my friends. I shall send you another order before very long.

LIVINGSTON, MONTANA

Very respectfully,  
MRS. W. B. S.

DEAR SIR:—

The Roses, which duly arrived, are growing and making fine progress. Very well pleased with the value you gave for the money.

HONOLULU, HAWAIIAN ISLANDS

Yours truly,  
MRS. W. H. P.

### MRS. DAVID McKEE

A superb variety with large, handsome foliage. Every shoot is crowned with a bud which develops into a flower of large size and splendid form. Color, creamy yellow; one of the best for pot culture or the open ground. 35 cents; two-year-old, 50 cents.

### KILLARNEY

After a thorough test this Rose has been found to be perfectly hardy and to be one of the finest bedding roses ever introduced. In color it is a sparkling, brilliant pink; large, long pointed buds and very beautiful when in full bloom. Strong plants, 25 cents; two-year-old, 50 cents.

### GLADYS HARKNESS

A fine Rose, erect growing and free blooming, with flowers like a Hybrid Perpetual; color, salmon-pink. Very fragrant. 20 cents each; two-year-old plants, 40 cents each.

### ETOILE DE FRANCE

A new Rose of vigorous growth, fine buds borne singly on long, stiff stems; flowers very large; dark crimson velvet with vivid cerise center. 35 cents; larger, 60 cents.

### SOLIEL D'OR

(Golden Sun; see cut, page 12.) The most unique Rose in cultivation, being the first of a new race. A strong, robust grower, with straight branches and heavy, deep green foliage. The color of a fully expanded flower is extraordinary and is not found in any other variety in cultivation—a blending of reddish-gold, orange-yellow, forming a combination that is well described when the rose was named golden sun, and no description can do justice to the peerless beauty of this wonderful, new, hardy yellow Rose. It will prove hardy in all sections of the country. Wherever shown this Rose has won all first prizes. It has but one drawback to the propagator's mind, and that is that it does not succeed well on its own roots, and we therefore offer it in strong, low-budded plants, two-year-old stock only, at 50 cents each; extra large, 75 cents.

### DAVID HARUM

A truly superb new Rose, peach-blossom pink; flowers extra large and beautiful and richly tea-scented; a very free bloomer, producing lovely buds and flowers the whole season. Strong plants, 35 cents each; two-year-old, 50 cents.



ROSALIND ORR ENGLISH

## NOVELTIES—Continued



FRAU KARL DRUSCHKI

### Novelty Tea Roses

**SOUV. DE PIERRE NOTTING.** Beautiful and quite a novelty in color, creamy yellow at base with shadings of apricot and edged with carmine rose; a splendid ever-blooming bedding rose, 20 cents, larger size 35 cents.

**SAFRANO.** An old favorite. Bright apricot yellow, changing to orange and fawn, frequently tinted with rose. Very fragrant. Strong plants 15 cents each. Two year old 35 cents.

**SUNRISE.** This is one of the most beautiful Ever-blooming Roses in cultivation: the flowers are extra large, perfectly double and delightfully tea-scented. Dark peachy red, elegantly shaded with orange and crimson, a strong healthy grower and free bloomer. Strong plants 20 cents. Two year old 40 cents.

**LE PROGRESS.** A vigorous grower with nankin-yellow blooms, lighter when fully expanded. Flowers very large, cupped form; a superb variety; one of the very finest yellow roses 25 cents. Two year old 50 cents.

**MARIGOLD.** A very free blooming yellow rose with dark leathery foliage; the petal is prettily edged with red; extremely free in growth and bloom, and deep in color; A very valuable variety. Strong plants 25 cents each. Two year old 50c.

**APRICOT.** This is an old time favorite, vigorous and very free flowering apricot color. Strong plants 15 cents. Two year old 30 cents.

**ENCHANTRESS.** This variety belongs among the leaders. It is as free-blooming as any Rose in our collection. The color is creamy white, slightly tinted with buff in the center. Of vigorous growth, fine foliage and very valuable, both in pots for late autumn and winter blooming, as well as for general planting in open ground during the summer. 15 cents. Larger size 25 cents.

**FRANCES E. WILLARD.** One of the new Roses of recent date. It has gigantic flowers with enormous magnolia-like petals. Color is pure white, blooms are borne in great profusion on stiff stems with heavy foliage. We recommend it to every rose grower, 15 cents. Larger, 30 cents.

### FRAU KARL DRUSCHKI

The white American beauty. A new white hybrid perpetual rose. This is an ideal hardy white rose, a healthy, vigorous grower, large, perfect in form, snow-white in color, very free flowering. Large field grown plants, 75 cents. \$8.00 per dozen.

### BABY RAMBLER

A dwarf (bush, not climbing) form of crimson Rambler and, furthermore, ever-blooming. Will bloom continuously throughout the summer if planted out of doors. Has the same bright crimson color as the Climbing Crimson Rambler, and blooms in clusters of 20 to 40 flowers at one time on plants of fair size. It is one of the best red roses for bedding and is going to be just as popular and as extensively planted as the climbing form has been. May be grown in pots and bloom with ordinary treatment from one year's end to another. The best rose novelty of recent years. It is perfectly hardy. Price 20 cents; larger size 35 cents; extra large field grown, 75 cents.

### PHILADELPHIA RAMBLER

An improvement over Crimson Rambler, flowers are deep rich Crimson, are brighter and more intense than the old crimson Rambler, it does not fade but holds its dazzling color a long time, 25 cents, larger 35 cents, field grown 75 cents, extra large \$1.00.

### Tea or Ever-blooming Roses

Tea Roses are celebrated the world over for their delicious fragrance and the exquisite forms and rich, charming tints of their flowers. They are the most profuse bloomers of all our Roses. All have exquisitely formed buds and are invaluable for bouquets and cut flowers. Their flowers improve in quality as the season advances and reach perfection in the autumn. They are more tender than any of the other classes and must be protected over winter in the Northern States. Our list of Tea Roses comprises only the best blooming varieties.



SOUV. DE PIERRE NOTTING



## Tea, or Ever-Blooming Roses—Continued



BABY RAMBLER

**BRIDE.** The most popular White Rose for summer and winter flowering. 10 cents; two-year-old, 25 cents.

**BRIDESMAID.** Color, rich pink. A most desirable sort for garden or winter forcing. 10 cents; two-year-old, 25 cents.

**ALLIANCE FRANCO-RUSSE.** Flowers a bright yellow, shading to salmon at the center; has a strong, upright stem, vigorous and hardy, a free and continuous bloomer, very full. The bud and bloom are both large, the form and color are simply perfection. 15 cents.

**GEN. ROBT. E. LEE.** Clear orange yellow, deepening to salmon in matured flower. Buds are long, full and double. One of our best ever-bloomers. Strong plants, 15 cents; two-year-old, 35 cents.

**MOSELLA.** (Yellow Clothilde Soupert.) Light yellow, shading to light buff in the center, outer edges of the petals being creamy white. Very dwarf and bushy in habit, blooming in large clusters. Everyone will be charmed with the beauty and great abundance of flowers produced. 15 cents each; two-year-old, 35 cents.

**IVORY.** (The White Golden Gate.) This is a white sport from Golden Gate, and is identical with that variety in every respect except color. Buds are of large size, long pointed and of the purest ivory white. Ivory is equally good for spring, summer, fall and winter flowering, and as it is a variety that can be grown very easily, it certainly will prove a very popular Rose for general cultivation. 15 cents; two-year-old, 30 cents.

**DUCHESSE DE BRABANT.** This is one of the most satisfactory ever-blooming garden Roses. Light, delicate, shell pink—a charming color. It is a strong, healthy, vigorous grower, blooming in great clusters. 15 cents; two-year-old, 35 cents.

**PERLE DES JARDINS.** Probably better known than any other yellow Rose grown. Beautiful clear yellow, distinct from all other Tea Roses. The flowers are large and of perfect form, fine in every stage of development, from the smallest bud to the open flower. 10 cents; two-year-old, 25 cents.

**GOLDEN GATE.** This is a beautiful free blooming and healthy Tea Rose that we can recommend to everyone desiring large flowers, long stems, and continuous bloom. The buds are long and pointed, opening out into a well shaped flower of creamy white, delicately tinged with golden yellow and rose. 15 cents; two-year-old, 30 cents.

**MARIE LAMBERT.** (White Hermosa.) The flowers are extra large, double and deliciously tea-scented; color, pale lemon yellow passing to rich creamy white, elegantly shaded with soft, rosy blush. Covered with flowers the whole season. 15 cents; two-year-old, 30 cents.

## The Four Great Maman Cochet Roses



SOLIEL D'OR

These are among the very finest ever-blooming Roses in cultivation. They are not surpassed by any others in beauty or productiveness. No difference what other varieties you have, you want the four great Cochet Roses, also.

**WHITE MAMAN COCHET.** A sport from the grand French variety, Maman Cochet. This is as valuable a white Rose for summer bedding as Maman Cochet, which variety is now a favorite wherever outdoor blooming Roses are grown. Pure, snowy white, extremely large, rounded and full and of a delicate tea fragrance. 15 cents; two-year-old, 30 cents.

**PINK MAMAN COCHET.** A magnificent pink Rose, being a clear carmine pink. It is a very strong, vigorous grower, producing buds of the very largest size and of ideal form. One of the grandest outdoor roses. 15 cents; 2-year-old, 30 cents.

**RED MAMAN COCHET.** (Helen Gould.) It is claimed to be the largest flowering and freest blooming Hybrid Tea Rose in existence, and the most beautiful and satisfactory Rose for general planting ever offered. Flowers perfectly double and fragrant. Color is a rich vinous crimson. Strong plants 25 cents each; two-year-old, 50 cents.

**YELLOW MAMAN COCHET.** (Madam Matrat.) A new and beautiful Tea Rose, throwing up fine, strong stems bearing large individual buds of grand size, and beautiful sulphur-yellow; flowers perfectly double, splendid form and freely borne; one of the finest yellow bedders ever offered. Good strong plants, 20 cents; two-year-old, 40 cents.

The set of four varieties; strong plants for 50 cents; in large two-year-old plants, \$1.25.



## Hybrid Tea Roses

This class of Roses are a cross between varieties of the Hybrid Perpetual and the Tea Roses. The great advantage claimed for them is that they combine the hardiness of the Hybrid Perpetual with the constant blooming qualities, rich and delicate coloring and delightful fragrance of the Tea Rose. In the Northern States they require some protection.

**AURORA.** A new Hybrid Tea with flowers bright, glowing pink. Strong plants, 20 cents; two-year-old, 35 cents.

**ADMIRAL SCHLEY.** Magnificent Hybrid Tea Rose, with flowers as finely formed as Meteor. Deliciously fragrant, and in color a beautiful deep crimson. A strong grower, free bloomer and a variety that should be grown in the home of every American citizen. The stock is very rare. Strong plants, 25 cents each; two-year-old, 50 cents.

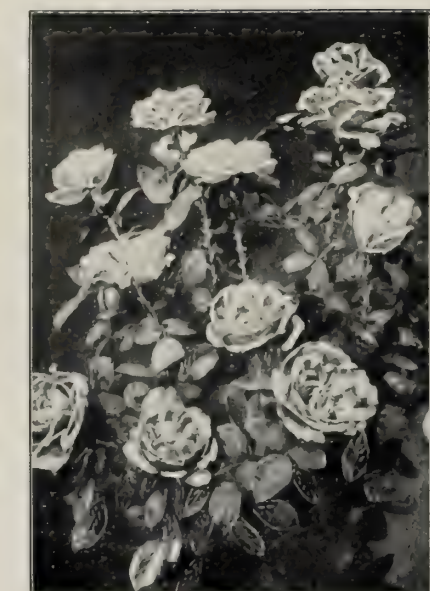
**AMERICAN BEAUTY.** The largest Rose and the most vigorous growing by far among continuously blooming Roses. Color, deep rose. In foliage and size of flower it resembles the large Hybrid Perpetual. It is as fragrant as the most fragrant of hardy roses, coupled with vigor, large size, beautiful color, long stems and continuous bloom. No other Rose approaches it for beauty. Large size, 35 cents, \$3.50 per dozen; extra large, 50 cents.

**BURBANK.** This lovely Rose was raised by Mr. Luther Burbank, of California, known the world over as the "Wizard of Horticulture," and is the only variety out of seventy-five thousand cross-bred seedlings which he raised that he was willing should bear his name. The Rose is the only rival that the famous variety, Champion of the World, has. The color is described as cherry crimson—it is, in other words, the very deepest and brightest pink Rose in cultivation. It is adapted for both outdoor planting or for blooming in pots in the house during winter. It is a strong, vigorous grower, making well rounded, bushy plants. The Burbank Rose is perfectly hardy and will stand our most severe weather. The Burbank is without doubt the freest flowering Rose in cultivation. It commences to bloom when only a few inches high and blooms throughout the season until stopped by freezing weather. 15 cents; field grown, 35 cents; extra large, 50 cents.

**CLARA WATSON.** The flowers are very graceful, resembling Bridesmaid in form, and are produced in remarkable profusion. The buds are very beautiful and are supported on long stems, making it desirable for cutting. The color is salmon pink, very difficult to describe. Will take a place among the best Roses. Strong plants, 15 cents; two-year-old, 35 cents.

**HELENE CAMBIER.** This lovely coppery yellow Hybrid Tea Ever-blooming Rose, that everybody has been looking and longing for, is a good yellow Rose that combines vigorous hardiness with rich color and free blooming qualities. The highest grade of ever-blooming Roses, both for summer and winter blooming. Strong plants, 15 cents; two-year-old, 35 cents.

**KAISERIN AUGUSTA VICTORIA.** This is the finest and largest white Rose for summer blooming, either under glass or out of doors. It is a very strong, vigorous grower, throwing up long, strong shoots. The buds are of the largest size, pure white and ideal in form, being long and pointed and of the highest quality. Strong plants, 15 cents; two-year-old, 35 cents.



AMERICAN BEAUTY

**GRUSS AN TEPLITZ.** This is the reddest of all roses and is a rose for everybody, succeeding under the most ordinary conditions, and is destined to take rank with such old-time favorites as Hermosa, Malmaison, Souper, etc. In color it is of the richest scarlet imaginable, shading to a velvety crimson as the flowers mature. It is very fragrant, a free, strong grower, quite hardy, and the most profuse bloomer known to us. The foliage is extremely beautiful, all the younger growth being of a bronzy plum color. 15 cents; larger, 25 cents; extra large field grown, 50 cents.

**HELEN GOULD.** It is claimed to be the largest flowering and freest blooming Hybrid Tea Rose in existence, and the most beautiful and satisfactory Rose for general planting ever offered. Flowers perfectly double and fragrant. Color is a rich, vinous crimson. 25c; two-year-old 50c.

**IDEAL.** A formidable rival of Bridesmaid and La France, having large, double, exquisitely formed flowers, about the color of Bridesmaid but more rounded and full like La France. It is a free and continuous bloomer, with exquisite buds; delightfully fragrant; splendid foliage. Strong plants, 20 cents each; two-year-old, 40 cents.

**L'INNOCENCE.** A superb Rose, awarded the gold medal of the Lyons, France, exhibition. May be called White Madame Caroline Testout, of which it is an offspring. Flowers large, full and double, and globular in form. Color, snowy white. Borne with great profusion on long stems. Superb in the open ground. 20 cents each; two-year-old plants 40 cents each.

**LADY BATTERSEA.** A new Hybrid Tea. A strong grower, free bloomer, with lovely wine-red flowers. Strong plants, 25 cents; two-year-old, 40 cents.

**MALMAISON.** This is certainly one of the choicest Roses in our collection. The color is a beautiful, rich, creamy flesh; distinctly and elegantly shaded clear peachy red, with a rose center; flowers are very large, perfectly double and deliciously fragrant. A strictly first-class Rose in every respect: sure to give absolute satisfaction. Strong plants, 15 cents; two-year-old, 35 cents.

**MRS. ROBERT GARRETT.** A beautiful Hybrid Tea; light salmon, shell-pink. A Rose of remarkable depth, with petals of great substance. Strong plants, 15 cents; two-year-old, 35 cents.

**MAD. SCHWALLER.** Blooms in large clusters, large globular flowers; fine salmon rose, finely edged with violet carmine; highly perfumed; a strong, healthy grower; a grand variety. Strong plants, 15 cents; two-year-old 35 cents.



GRUSS AN TEPLITZ





#### LA FRANCE

**PRESIDENT CARNOT.** A lovely color; outer petals white, center delicate flesh pink. Flowers are of the largest size and of the highest quality, and are delightfully fragrant. It is a strong vigorous grower and a very free bloomer, producing large quantities of the finest shaped buds on long, stiff stems. One of the finest ever-blooming roses that has ever been introduced for garden cultivation. Strong plants 15 cents. Two year old 35 cents.

**SILVER KING.** This new rose is a beauty indeed. The bud and flower are of the largest size when fully expanded, cup shaped, full and double. The color is a clear shell pink, resembling the delicate, soft pink seen in deep sea shells. It is very fragrant. A true ever-bloomer and hardy every where. 20 cents. Two year old 35 cents.

**SOUV. DE WOOTON.** A magnificent carmine crimson Rose. One of the most deliciously scented Roses in the whole list. It is very hardy, and a constant and prolific bloomer, every shoot forming a flower bud. It is one of the most satisfactory of all ever blooming garden Roses. Strong plants 15 cents. Two year old 35 cents.

#### THE FAMOUS LA FRANCE ROSES

If you want the best hardy ever-blooming roses order the three LaFrance varieties. They will give you perfect satisfaction and produce hundreds of superb flowers throughout the growing season.

**LA FRANCE.** This is probably the most popular Rose in cultivation. Both buds and flowers are of lovely form and grand size, color fine peach blossom, elegantly clouded with rosy-flesh. Begins to bloom while very small, and continues bearing a great profusion of buds and flowers until stopped by freezing weather. One of the loveliest and most beautiful of all roses. Strong plants 15 cents; two year old 35 cents; extra large 50 cents.

**WHITE LA FRANCE.** A seedling of La France and quite as beautiful; extra large full, deep pearly white flowers, delicately shaded with soft rose; exquisitely beautiful and delightfully fragrant. Strong plants 15 cents; two year old 35 cents.

**RED LA FRANCE.** This is a superb new Rose, belonging to the hybrid perpetual class, and closely resembling La France, but much deeper in color and a better grower; the flowers are extra large, exceedingly beautiful, very double and full, color, lovely rose-pink, very deep and exquisitely shaded; a constant bloomer and recommended as one of the sweetest and best Roses for general planting. Strong plants 15 cents; two year old 35 cents.

One each of the three varieties in large two year old plants 90 cents.

## HYBRID TEA ROSES (Continued)

**MADAM CAROLINE TESTOUT.** Probably no rose stands higher in public estimation to day than La France, and when we say this elegant new rose is a close counterpart of La France, we have said enough to insure its being planted by vast numbers of people. It is decidedly deeper and more brilliant in color and a larger flower, and is as good in other ways. The petals are large and of elegant La France form; exquisitely edged and bordered with clear silver rose. Both flowers and buds are extra large and of elegant form; color is brilliant satiny rose, deepening in center to clear red. It is of excellent substance keeps its color well and is splendid, large, globular flowers impress everyone with a sense of its superiority and great beauty. Large size 35 cents. Extra large Field grown, 50 cents.

**MAD. ABEL CHATENAY.** This is a strong, healthy growing variety, with rich, bright foliage. A grand bedding rose, as it is a profuse and continuous bloomer, flowers of good size, very double with slightly recurved petals; elegant buds, color, rosy carmine, shaded salmon. Strong plants 15 cents. Two year old 35 cents.

**CLOTHILDE SOUPERT.** This probably is the freest blooming of all Roses, blooming in great clusters the whole summer through. It belongs to the polyantha, or many flowering Roses. The flowers are very double, pearly white, center pink. It is a robust compact grower, entirely covered with its beautiful blossoms. Very desirable as a border plant 10 cents; larger, 25 cents; field grown 35 cents.

**VISCOUNTESS FOLKSTONE.** As strong growing, as free blooming, as attractive and hardy as President Carnot, which it resembles; a rose whose beauty has taken the country by storm. The flowers are very large and highly built and double. Color is a beautiful shade of pale tender flesh, with satiny luster, resembling glossy silk. Strong plants 15 cents; two year old 35 cents.

**WINNIE DAVIS.** This is an excellent Rose. The color is apricot pink, shading to a flesh tint at the base of petals, buds well formed and when fully expanded resembling a sunburst, peculiar and most strikingly beautiful. Its habits are vigorous and robust, very free blooming, of peculiar fragrance like luscious apricots. Strong plants, 20 cents. Two-year-old 35 cents.



CLOTHILDE SOUPERT.



## Hybrid Perpetual Roses

This is by far the most desirable class for general cultivation, being vigorous and robust in habit, and producing flowers usually very fragrant and which, for immense size, perfect form and gorgeous colors, are unequalled.

Although they are styled perpetual bloomers, some of them are not such in reality. However, many of them yield a fair second crop of flowers in the autumn, and some of them can be justly styled perpetual bloomers.

All of these varieties are perfectly hardy in open ground in all localities. They are all grown on their own roots with the exception of a very few varieties which will not thrive on their own roots.

**ANNA DE DISBACH.** Brilliant rose color, with long, pointed buds, and large, perfectly formed blossoms; delightfully fragrant. A vigorous grower. Price, field grown, 35 cents.

**ALFRED COLOMB.** Extra large, round flower, very double and full; color bright carmine crimson. Price, field grown, 35 cents.

**CHAMPION OF THE WORLD.** This is a free-blooming, hardy Rose of great merit, introduced recently. Flowers of large size; color, a lovely, clear, deep pink. One of the best of all Roses for outdoor cultivation. 15 cents; field grown, 35 cents; extra large, 50 cents.

**CLIO.** The finest flesh-colored Hybrid Perpetual. The flowers are simply perfection in form, with fine, broad petals; color, delicate satin blush with a light shading of rosy pink at the center. Field grown, 50 cents.

**CHAS. LEFEBVRE.** A grand old red Rose. One of the best. Field grown, 35 cents.

**CHESTNUT HYBRID.** This Rose is growing in favor as it becomes known. A most beautiful deep rose of red. Field grown, 35 cents.

**COQUETTE DES BLANCHES.** One of the best white Roses of its class; fine form, pure white, with beautiful, shell-shaped petals. Field grown, 35 cents; extra large, 50 cents.

**DUKE OF EDINBURGH.** The flowers of this variety are large and full, of a bright scarlet crimson shaded maroon. The plant itself is of sturdy, compact growth. A very valuable variety. Field grown, 35 cents.

**DINSMORE.** A continuous bloomer of dwarf, compact habit. Flowers are large and very double, of a beautiful deep crimson shade. Field grown, 35 cents.

**GENERAL JACQUEMINOT.** Too well known to require lengthy des-



MAGNA CHARTA



JULES MARGOTTIN

cription. It still holds first place among the dark red Roses, and is one of the most satisfactory to grow. A rich crimson scarlet. Field grown, 35 cents.

**GLOIRE DE L'EXPOSITION BRUXELLES.** Flowers finely formed, large and perfectly double. Color, a bright crimson of velvety texture. Rose of unusual merit. We are pleased with it. Field grown, 35 cents.

**GLOIRE DE MARGOTTIN.** This is believed to be one of the very finest varieties of recent years. The flowers are very large and of symmetrical form; very full and deliciously scented. The color is a clear dazzling red. It is a free bloomer and vigorous grower, and is recommended for its great beauty and wonderful color. Field grown, 35 cents.

**HERMOSA.** It would be a waste of words to write a lengthy description of Hermosa. It is too well known and too great a favorite. It is always in bloom and always beautiful. The color is a most pleasing shade of pink, very fragrant. A grand Rose for bedding or pot culture. 15 cents; field grown, 35 cents; extra large, 50 cents.

**JUBILEE.** In this Rose we have a grand addition to the list of dark colored Hybrid Perpetuals. Color, pure red, shading to crimson and maroon at the base of petal, forming a coloring equaled by that of no other Rose. 50 cents.

**JULES MARGOTTIN.** Bright carmine, cup shaped flowers, and very fragrant. Field grown, 35 cents; extra large, 50 cents.

**LA REINE.** A beautiful, clear, bright Rose; fine, full form; very fragrant. It is well named, "The Queen." Field grown, 35 cents.

**LOUIS VAN HOUTTE.** A rich crimson, heavily shaded with maroon and beautifully formed, double flowers. Field grown, 35 cents.

**LADY HELEN STEWART.** A bright, scarlet crimson; flowers fully rounded out; petal large and thick; highly perfumed; very beautiful. Large field grown, 35 cents.

**MARCHIONESS OF LORNE.** Produces flowers of an exceedingly rich, full-gent rose color, slightly shaded in the center with vivid carmine. They are large and very sweet; full and finely cup-shaped. It is especially remarkable for its truly perpetual habit, every shoot being crowned with a flower bud. Field grown, 50 cents.

**MAGNA CHARTA.** A general favorite, prized on account of its strong, upright growth and bright, healthy foliage, as well as for its magnificent bloom. The color is a beautiful bright pink, suffused with carmine. Field grown, 35 cents.

**MRS. J. H. LAING.** A grand free blooming Hybrid Perpetual, with fine flowers of soft, delicate pink, with satin cast. Field grown, 50 cents.

**MARGARET DICKSON.** White, with pale flesh center; large, shell-like petals; good form, handsome foliage; the finest white hybrid yet introduced. Field grown, 50 cents.

**MME. GABRIEL LUIZET.** Pale pink; a delicate and beautiful tint; large, full and very sweet. Field grown, 50 cents.

**MADAME PLANTIER.** The iron clad white cemetery rose. This is the old standby and is unequalled where a hardy white rose is needed. It bears thousands of beautiful, snowy white, fragrant blossoms. It is hardy as an oak. Field grown, 35 cents; extra large, 50 cents.

Price of all plants listed at 35c are \$3.50 per dozen; 50c, \$5.00 per dozen

## HYBRID PERPETUAL ROSES—Continued

**MADAME CHAS. WOOD** A true perpetual bloomer. Begins to bloom almost as soon as planted, and continues throughout the season. The flowers are extra large, very double and full and quite fragrant. Color, a bright fiery scarlet. Field grown, 35 cents.

**MARSHALL P. WILDER.** One of the best dark red Hybrid Perpetuals; the flowers are large and perfect in form, on good length of stems, making them very desirable for cut flowers; color, bright cherry red, changing to crimson. Field grown, 35 cents.

**MRS. R. G. SHARMAN CRAWFORD.** Color, deep, rosy pink, outer petals shaded with pale flesh, white at base of petals; flowers large, of perfect imbricated form, and freely produced, flowering from early summer until late in autumn. Field grown, 35 cents. Extra large 50 cents.

**MRS. D'GRAW.** Bright coral pink; flowers are borne in clusters; very handsome; noted as a free and continuous bloomer, quite hardy, strongly resembles the champion of the world. 15 cents. Field grown, 35 cents. Extra large 50 cents.

**PAUL NEYRON.** The largest flowered and one of the most prolific bloomer; color, deep, clear rose, very fresh and attractive. The plant is an exceptionally good grower, making straight shoots 4 to 5 feet high in one season, each shoot tipped with an immense flower, often 5 inches in diameter. Field grown 35 cents.

**PRINCE CAMILLE DE ROHAN.** One of the darkest colored roses; very dark velvety crimson, changing to intense maroon. A very prolific bloomer and blooms are of excellent form and size. Field grown, 50 cents.

**ULRICH BRUNNER.** Flowers good size and fine form, with shell-shaped petals. One of the most abundant bloomers. Color, cherry red. Field grown, 35 cents.

**VICK'S CAPRICE.** A fine striped rose of remarkable beauty. The flowers are large and elegantly formed, quite full and double. Color, deep clear pink, with wide stripes of pure white, very attractive. It is a good strong grower, entirely hardy, good regular bloomer, and always much admired. Field grown 50 cents.

**BARONESS ROTHSCHILD.** The flowers in color are bright rosy pink, of immense size and globular form, somewhat cupped and well filled to the center, as shown in our illustrations. The boldness of the flowers with their broad thick petals, suggests solidity and massiveness; they are borne erect on stout, thick canes. Field grown 35 cents. Extra large 50 cents.

### MISCELLANEOUS ROSES

**ROSA RUGOSA RUBRA**—Foliage shiny bright green, flowers deep rose, produced in clusters. Beautiful bright red berries in autumn. Excellent for planting on the lawn with shrubbery or in groups. Large field grown 25 cents. Extra large 35 cents. \$3.50 per dozen.

**ROSA MULTIFLORA.** Is one of the handsomest of all Roses. Grows to a height of 8 to 10 feet. Produces countless numbers of creamy-white fragrant flowers. The flowers are borne for a period of about six weeks and are succeeded by brilliant red berries. As a decorative winter plant it is as good and hardy as Berberis Thunbergi. Field grown 25 cents. Extra large 35 cents \$3.50 per dozen.

**ROSA SETIGERA.** The Prairie Rose. It is of rapid growth, with large clean foliage. The single flowers of deep rose are produced in masses through late June and July. Field grown 25 cents. Extra large 35 cents, \$3.50 per dozen.

**PERSIAN YELLOW ROSE.** This old fashion Rose is of the deepest golden yellow; flowers large and full; the finest of all double yellow Roses. Perfectly hardy and free growing. Three year old field grown plants. 40 cents each.



BARONESS ROTHSCHILD  
MOSS ROSES

The moss rose is the hardiest of all roses, and an extra vigorous grower. They are much admired on account of their bright, healthy foliage and mossy like covering of the buds.

**BLANCHE MOREAU.** Pure white, large, full and perfect form. Field grown 35 cents.

**HENRI MARTIN.** Large, globular flowers, full and sweet; rich glossy pink tinged with crimson. Field grown 35 cents.

### WICHURIANA OR EVERGREEN ROSES

These are the most suitable and satisfactory roses one can get for covering rough ground, rocks or stumps. They will climb if trained or if left alone they creep along the ground as closely as an ivy and make a dense mat of shining dark green foliage. They are practically insect proof and remain green nearly all winter. When once planted they take care of themselves. Some prefer them to other climbing roses, for covering arbors, fences, archways, etc.

**MANDA'S TRIUMPH.** This grand rose is of free growth, luxuriant, foliage, and produces large clusters of double pure white flowers, 2 inches in diameter and sweetly scented. It is one of the very best plants for rock work, embankments, slopes and cemeteries; field grown 25c; larger 35c; extra large 50 cents.

**RUBRA.** This is identical the same except that the flowers are a rich carmine red. Field grown 35 cents. Extra large 50 cents.

**DEBUTANTE.** It blooms freely under all conditions, and makes one of the finest pillar Roses imaginable; flowers are quite double, pure white, borne in clusters; very showy, perfectly hardy. Large field grown 35 cents. Extra large 50 cents.

**JERSEY BEAUTY**—Elegant single flowers, three inches in diameter, pale yellow, very fragrant and a tremendous bloomer. Field grown 25 cents. Larger 35 cents. Extra large 50 cents.



## Tender Everblooming Climbing Roses

These are hardy everywhere except in extreme northern states, where they must have protection.

**CLIMBING CLOTHILDE SOUPERT.** Clusters of white flowers shaded with pink, field grown 35 cents, extra large 50 cents.

**CLIMBING KAISERIN.** Beautiful white flowers, everblooming. Field grown 35 cents.

**GOLDEN CHAIN.** (Climbing Safrano) Deep orange yellow. Field grown 35 cents; extra large 50 cents.

**CLIMBING CECIL BRUNNER.** Rich rosy pink. Field grown 35 cents; extra large 50 cents.

**CLIMBING PAUL NEYRON.** A perpetual bright pink bloomer. Field grown 35 cents.

**LA MARQUE.** Pale canary yellow. Field grown 35 cents; extra large 50 cents.

**MARY WASHINGTON.** Clusters of pure white flowers, blooms all summer, 15 cents, larger 25 cents; field grown 35 cents.

**MARECHAL NEIL.** The finest bright golden yellow, 15 cents, larger 25 cents; extra large 50 cents.

**WILLIAM ALLEN RICHARDSON.** Copper yellow flushed with carmine, 15 cents; larger 25 cents.

**GAINESBOROUGH.** A beautiful new climbing Hybrid Tea rose, with beautiful, large, heavy foliage, producing its superb flowers in the greatest profusion. The delicate colors are hard to describe, being finely tinged blush, almost white. When in full bloom resembles a large, fine white Peony. Flowers of unusual size, full and double. One of the best of all Climbing roses, and will prove hardy in all sections with protection. Field grown 35 cents.

**CLIMBING MALMAISON.** This is identical with the old malmaison, except that it is a vigorous climber. Indeed, it is the most rampant of all the ever-blooming climbers. This is already a fixture in our list of climbing roses, from its decided merits. Field grown 35 cents.

**CLIMBING METEOR.** The brightest colored of all red climbing roses. It is a free, persistent bloomer, and will make a growth of from ten to fifteen feet in a season. It is just the rose to train up to the veranda or around windows, where its great beauty will show up to advantage. Large field grown plants 35 cents.

**REINE MARIE HENRIETTE.** A rampant climber; fine free bloomer; color a bright red, a shade lighter than General "Jack;" a first class rose in every respect. Strong plants 20 cents; two year old 40 cents.

**MME DRIOUT.** As the name implies, this is a sport from the old favorite, R. M. Henriette; has the splendid vigor and form of the mother rose, while beautifully striped, flamed and shaded in bright carmine over pale rose. Field grown 35 cents.

## Hardy Climbing Roses

**SEVEN SISTERS.** Flowers in large clusters; varies in color from white to crimson; field grown 35c; larger 50c; extra large 75c.

**BALTIMORE BELLE.** Very double blush-white in large clusters, completely enveloping the whole plant with bloom; field grown 35c; larger 50c; extra large 75c.

**PRAIRIE QUEEN.** An old standard variety, and one that always will be popular. No collection of hardy climbing roses is complete without it. Bright rosy red, large, compact and globular flower; field grown 35c; larger 50c; extra large 75 cents.

**PINK RAMBLER.** This rose is as charming as any of its rivals, embracing all of their good qualities of hardiness, vigorous growth, profuse blooming and delightful fragrance; field grown 35c; larger 50c; extra large 75c.

**DOROTHY PERKINS.** A new hardy climbing rose, which in strong, vigorous growth and general habit, resembles the very popular Crimson Rambler, but continues to bloom longer; field grown 35 cents; larger 50 cents; extra large 75 cents.

**WHITE RAMBLER.** Clusters of white flowers; field grown 35 cents; extra large 50 cents.

**YELLOW RAMBLER.** Similar to Crimson Rambler in style of growth; clusters of yellow flowers; field grown 35 cents; extra large 50 cents.

**QUEEN ALEXANDRIA.** Resembles the ramblers but with larger cluster; color, beautiful deep pink, creamy white center; field grown 35c; larger 50 cents; extra large 75 cents.

**PHILADELPHIA RAMBLER.** This grand rose is identical in all respects to the Crimson Rambler except in color, which is deeper, brighter and more intense crimson which never fades out. It is a most valuable addition to our list of hardy climbing roses; field grown 50 cents; extra large 75 cents.

**CRIMSON RAMBLER.** The most popular of climbing roses, and produces in marvelous abundance clusters of the brightest crimson semi-double roses; field grown 35 cents; larger 50 cents; extra large 75 cents.

**EMPRESS OF CHINA.** Delicate bright pink flowers very free flowering. Field grown 35 cents. Extra large 50 cents.

**WEIGAND'S CRIMSON RAMBLER.** This new Rose comes from Germany. The introducer describes it as an improved Crimson Rambler, a little fuller in the flower, a little deeper in the color, but the most marked improvement is in the habit, which is much more branching than crimson rambler, forming a fine bush or shrub on which the foliage can hardly be seen for the blooms. It comes into flower from ten days to two weeks earlier than the parent. Large field grown 50 cents.

**RUSSELL'S COTTAGE.** Dark velvety crimson; very double and full; profuse bloomer; large field grown plants 50 cents.

**WM. C. EGAN.** Blooms in large attractive trusses. Flowers large, full and a beautiful pink; always hardy and dependable. Large field grown plants 50 cents.



(Permission Doubleday Page & Co.)  
DOROTHY PERKINS



## HARDY PLANTS (Herbaceous Perennials)

Under this class is included all hardy plants, the foliage of which dies to the ground each winter. Every spring a new and stronger growth of foliage may be expected.

**THE CHARM OF A GARDEN OF HARDY PLANTS** rests in the constant change and successional variety, which, from spring until fall, develops new interest, and enables the possessor each day to find some new feature of form and beauty.

As has been said by good authority, the true way for all who desire to make their gardens yield a return of beauty for the labor and skill bestowed upon them is the permanent one. Let the gardens be well and thoroughly stocked with all forms of hardy plants, combined with the finer forms of flowering shrubs, and the yearly recurring expense and annoyance of planting out flowers which are destroyed by early frosts will be dispensed with, and our gardens will gratify our desires, and charm the senses, whereas now they seriously tax the income and the patience of those who conduct them. The range of selection among hardy plants has gradually broadened, until now the purchaser with judicious choice may stock the garden with plants which afford flowers in succession from early spring until late fall, and in such profusion that one can "cut and come again" throughout the entire season.

Until hardy plants come into general use we cannot hope for artistic, interesting and beautiful gardens in this country. People of taste and culture are realizing this fact more and more every year, and on account of this increasing demand for this class of stock we make it one of our leading specialties, with the plants we offer in this line the most beautiful and interesting gardens can be made, gardens that increase in interest and beauty year after year.

There is nothing in the way of bedding out or ribbon gardening which can compare in any way to the beauty and refined charm of the Irises, Delphiniums, Peonies, Pyrethrums, Phloxes, Tritoma and a host of others which our catalogue describes and offers. We can furnish to buy-



AN ATTRACTIVE GARDEN OF HARDY PLANTS

ers a good selection of hardy plants, which may be expected to give successional blooms throughout the spring, summer and fall months, and if the choice is left to us, will take special care to select such varieties as afford the most satisfactory results.

By carrying out our description in our article on landscape gardening in the forepart of this book the amateur will find it an easy matter to arrange a bed of hardy flowers that will be artistic and a great source of pleasure.

It is best in forming a bed of hardy plants to group the taller-growing varieties in the rear, gradually filling up the foreground with those of dwarf growth, while the edge should be thickly planted, with the very dwarf plants of creeping or low-growing habit, such as Campanula, Veronicas, Pinks and many others of this class which are fully described in our catalog.

Perennials are of the greatest value in giving color and variety in shrubbery borders during dull periods of the summer. They must be in graceful groups upon the outer line or edge of such beds, with occasional clumps of tall, towering Helianthus, etc., towards the rear.

We shall be pleased to furnish outlined plans to any of our customers for the best and most effective arrangements of beds of herbaceous perennials, according to the space at command, and the number of plants desired.

### ACHILLEA

**THE PEARL.** This is one of the most beautiful and useful perennials we grow. Blooms from July until frost. It is of a low spreading character with pure white flowers, perfectly double, and produced in large sprays. Fine for cutting. Height, 1 to 2 feet.

**ROSEUM.** Red flowers produced in profusion for a long season. Height, 1 to 2 feet. Both varieties, field grown plants, 25 cents; \$2.50 per dozen.

### ASCLEPIAS

**TUBEROSA.** One of the showiest of our native perennials. About 2 feet high and producing from July to September close, compact, umbels of brilliant orange-colored flowers. Large field grown plants, 25 cents; \$2.50 per dozen.

### HARDY ASTERS

These are among the showiest of our late flowering native hardy plants, giving a wealth of bloom at a season when most other hardy plants are past. They can be used either in the border or in clumps in the shrubbery. Colors, white, blue and purple. Large field grown plants 25 cents each; \$2.50 per dozen.

### AEGOPODIUM (Gout Weed)

**VARIEGATA.** A rapid growing plant, with neat green and yellow variegated foliage, thriving in any soil; makes a fine border for a bed of shrubs or for covering waste or barren spots; 1 foot, field grown 25 cents each; \$1.50 per doz.

### HARDY ALYSSUM

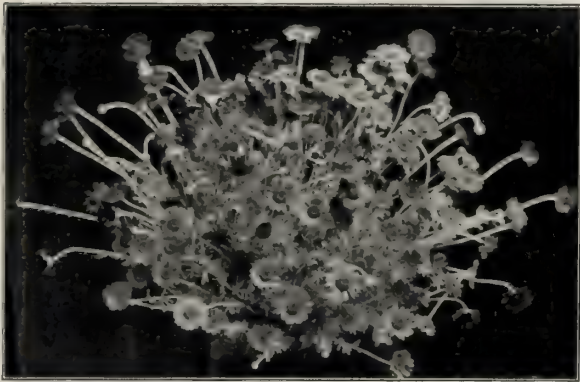
**ARGENTEUM.** Dwarf plants, with soft grayish foliage with yellow flowers and well adapted for edgings to borders or rockeries and in dry soil. Field grown plants 25 cents; \$2.50 per dozen.



ACHILLEA THE PEARL



## HARDY PLANTS



ANTHEMIS

### AQUILEGIAS

Aquilegias or Columbines are extremely beautiful and a collection of them should be a feature in every garden. If these and other choice hardy plants were as well known as bedding plants, the day of Geraniums, Coleus and other commonplace plants would soon be over. The flowers are most lovely and delicate, ranging from white to all shades of blue and yellow; height two feet.

**COERULEA.** This is the true blue form of Rocky Mountain Columbine, one of the handsomest of the family.

**ALBA.** Fine white variety.

**CHRYSANTHA.** The beautiful golden-spurred "Columbine." Flowers golden yellow.

**GLANDULOSA.** Splendid dwarf variety with lovely blue and white flowers. Price of all above varieties, 15 cents; \$1.50 per dozen. Field grown plants 25 cents each; \$2.50 per doz.

**DURANDI FLORE PLENO.** One of the handsomest of the family, with large, beautiful striped flowers. Strong plants 15 cents each; \$1.50 per dozen.

**CHRYSANTHA FLORE PLENO.** Beautiful golden-spurred variety, with double, bright yellow flowers. Strong plants 15 cents each; \$1.50 per dozen.

**SKINNERI.** Flowers scarlet with greenish tips; very distinct. Strong plants 15 cents; \$1.50 per dozen.

**CALIFORNICA HYBRIDA.** One of the finest mixtures ever brought together; large, yellow flowers. Strong plants 15 cents; \$1.50 per dozen.

### ACANTHUS

Handsome decorative plants with broad foliage and of stately effect, either for planting as single specimens on the lawn or in the border, or for grouping with other plants for sub-tropical effect; producing their three-foot-high spikes of curious flowers during August and September.

**MOLLIS.** Deeply-toothed, heart-shaped leaves two feet long by one foot wide; flowers of a purplish rose color. Field grown plants 25 cents each; \$2.50 per dozen.



BOCCONIA

### ANTHEMIS (Golden Marguerite)

These hardy Marguerites are among the most satisfactory summer flowering perennials, succeeding in the poorest soil, growing about 15 inches high and blooming continuously during the entire summer.

**TINCTORIA.** Of dense, bushy habit, with large golden yellow flowers. Field grown plants, 25 cents each; \$2.50 per dozen.

**NOBILIS.** Pure white; flowers from June to September. Strong plants 15 cents; \$1.50 per dozen.

### AGROSTEMMA

**HYBRIDA WALKERI.** A strong and erect growing variety with silvery foliage which contrasts well with the brilliant rose-colored flowers that are produced during June and July. Strong plants 15 cents; \$1.50 per dozen.

**CORONARIA.** Large silvery foliage; bright crimson flowers on long stems. Large field grown plants 25 cents each; \$2.50 per dozen.



AQUILEGIA

### ANEMONE

There is nothing more beautiful in the entire list of hardy plants. They commence to bloom in August and increase in beauty until frost.

**QUEEN CHARLOTTE.** Very large, semi-double flowers of that pleasing shade of silvery-pink peculiar to the La France Rose, a color that is as beautiful as it is rare among hardy plants. Field grown 25 cents; \$2.50 per dozen.

**WHIRLWIND.** Large, semi-double, pure white flowers; very free-flowering. Field grown 25 cents; \$2.50 per dozen.

### BOCCONIA (Plume Poppy or Tree Calandine)

**CORDATA.** A noble, hardy perennial, beautiful in foliage and flower, and admirably adapted for planting in the shrubby borders, center of beds and in bold groups in almost any position. It is a much neglected plant, and when better known will become a favorite. It will grow in any soil or situation, attaining from 6 to 8 feet in height. Flowers in terminal panicles, of a creamy-white color. Field grown 25c. \$2.50 per doz.



## HARDY PLANTS



COREOPSIS

### CHELONE

**BARBATA TORREYI.** A very valuable late flowering variety; thrives best if planted in partly shaded places. Beautiful bright red flowers. Good, strong plants 20 cents each; \$2.00 per dozen.

### CALLIRHOE

**INVOLUCRATA.** An elegant trailing plant, with finely divided foliage and large saucer-shaped flowers of bright, rosy crimson with white centers, which are produced all summer and fall. Field grown plants 25 cents; \$2.50 per dozen. Strong plants 15c; \$1.50 doz.

### CAMPANULA (Bluebells)

Elegant and useful, free-flowering and neat in habit, and embracing some of the most popular of hardy plants. The varieties range from dwarf habit to those of taller growth. Our collection of these embraces about every variety worthy of cultivation.



DIANTHUS BARBATUS

### AETHIONEMA

**CORDIFOLIUM.** A beautiful dwarf variety with rich green foliage. Covered with rose-colored flowers during May. Strong plants 15 cents; \$1.50 per dozen.

### ASTRAGALUS

**GALEGIFORMUS.** An attractive bushy plant growing about three feet high, with bright yellow flowers. A very distinct variety. Strong plants 15 cents; \$1.50 per dozen.

### BAPTISA

**AUSTRALIS.** A strong-growing plant about two feet high; suitable either for the border or wild-garden, with dark green deeply cut foliage and spikes of dark blue flowers in June and July. Field grown 25 cents; \$2.50 per dozen.

### BOLTONIA

Among the showiest of our native hardy perennial plants, with large, single Aster-like flowers. The plant is in bloom during the summer and autumn months, and with its thousands of flowers open at one time produces a very showy effect.

**ASTEROIDES.** Pure white; very effective; five to seven feet. Field grown 25 cents; \$2.50 per dozen.

**LATISQUAMA.** Pink, slightly tinged with lavender; four to six feet. Field grown 25 cents; \$2.50 per dozen.

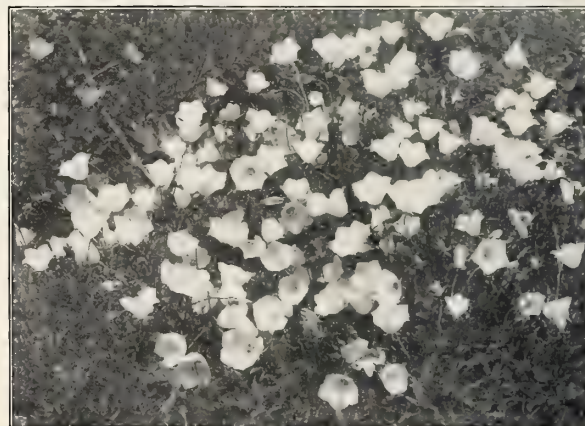
### COREOPSIS LANCEOLATA GRANDIFLORA

Another gem among hardy plants. It begins to flower early in June, its main crop of flowers coming during the latter part of that month, but continues in bloom more or less throughout the season. The flowers, which are of a golden yellow, are of a graceful form and invaluable for cutting purposes. This plant will take care of itself and succeed in any position. Strong plants 15 cents; \$1.50 per dozen. Field grown plants 25 cents; \$2.50 per dozen.

### CENTAUREA

**BABYLONICA.** A dwarf growing plant suitable for either the border or wild garden. Very large golden-yellow flowers. Strong plants 15 cents each; \$1.50 per dozen.

**MONTANA ALBA.** Large white flowers during July and August; grows about two feet high. Large field grown plants 25 cents; \$2.50 per dozen.



### CAMPANULA

**CARPATICA.** 9 inches. June. This forms neat, compact tufts, covered with large, erect blue flowers; useful as an edging, bedding or border plant. 15 cents. \$1.50 per dozen. Field grown plants 25 cents; \$2.50 per dozen.

**CANPATICA ALBA.** Similar to above, but with pure white flowers. Both of these can be highly recommended. 15 cents; \$1.50 per dozen. Field grown plants 25c; \$2.50 doz.

**PERSICIFOLIA.** Blue salver-shaped flowers in June and July, on stems 1-2 to 2 feet high. Field grown plants 25 cents; \$2.50 per dozen.

### DRACOCEPHALUM

**RUYSCHIANUM.** A very valuable species introduced in recent years. Flowers in July which are a very dark blue. Strong plants 25 cents each; \$2.50 per dozen.

### DICENTRA

**SPECTABILIS (Bleeding Heart).** One of the most beautiful hardy border plants. Flowers early in spring, with rose-colored, heart-shaped flowers hanging from the underside of branches their entire length. Perfectly hardy and easily cultivated. Grows about 2 feet high. Large field grown 25 cents; \$2.50 per dozen.

### DIANTHUS

**BARBATUS (Sweet William).** The Sweet William is a fine old plant which produces great masses of bloom of extremely rich and varied colors. The flowers are very lasting and fine for cutting. The plants offered are grown from the finest strain to be obtained in England, where hardy plants are universally grown and where new and improved varieties are constantly being produced. Good strong plants 15 cents; \$1.50 per dozen.



## HARDY PLANTS

DELPHINIUM  
SHASTA DAISIES

These wonderful Daisies, of which a great deal has been written in the



DELPHINIUM CHINENSIS

press, are the work of Mr. Luther Burbank, of California, to whom we are indebted for so many fine introductions. Flowers are of the purest glistening white of enormous size—about 4 inches in diameter

—and are borne on long, strong, stiff, wiry stems, about 2 feet in length. The flowers are produced in the greatest profusion, plants remaining in bloom for several months—in California nearly all the year. They are perfectly hardy perennials, blooming better and more abundantly each season, and will make a valuable addition to our list of hardy perennials on account of the abundance of flowers and their wonderful size. For cutting, the flowers are very effective. 15 cents; \$1.50 per dozen; field grown, 25 cents; \$2.50 per dozen; extra large clumps, 35 cents.

For Special prices in quantities see discounts, page 5.

## DELPHINIUMS (Hardy Larkspur)

The hardy Larkspurs are one of the most important and most satisfactory plants in the herbaceous garden, and should be planted extensively even in the smallest garden. Their long spikes of flowers are produced continuously from June until late in the fall, if the precaution is taken to remove the flower stems before they can produce seed.

**FORMOSUM.** The flowers are intense, deep blue, perhaps the most brilliant blue to be found in flowers freely produced in long spikes. Blooms in June and July and continues for a long time in bloom, and if the plants are cut back after flowering will bloom a second time in the fall. The plants grow to 4 or 5 feet in height, and if planted in masses about 2 feet apart, will produce a splendid effect. 15 cents. \$1.50 per doz. Field grown, 25 cents. \$2.50 per dozen.

## TALL ENGLISH VARIETIES

These consist of a choice collection of varieties imported from a noted European grower, who makes a specialty of this class of plants. They are a great improvement on the other varieties. They will continue to bloom the entire summer if the old flowers are kept cut off. They grow to a height of 5 to 6 feet, and are truly majestic plants.

**ASSORTED SHADES OF BLUE.** 25 cents. \$2.50 per dozen; field grown, 35 cents each; \$3.50 per dozen; extra heavy clumps, 50 cents; \$5.00 per dozen.

**CHOICE LIGHT BLUES,** ranging from nearly white to lavender, 35 cents; \$3.50 per dozen.

**CHOICE DEEP BLUE.** Beautiful shades of dark blue, 35 cents; \$3.50 per dozen.

## DELPHINIUM CHINENSIS

**BLUE CHINENSIS** A very pretty and effective variety, growing about 18 inches high, with large open panicles of handsome flowers. Should be in every collection.

**WHITE CHINENSIS.** Same character as above, 15 cents; \$1.50 per dozen; field grown, 25 cents; \$2.50 per dozen.



SHASTA DAISIES



## HARDY PLANTS



CHRYSANTHEMUMS

**JEANETTE.** Deep yellow tipped red 10 cents.  
**JEAN DE ARC.** Pale pink 10 cents; field grown 25 cents.  
**JULIA LAGRAVERA.** Crimson maroon 10 cents; field grown 25 cents.  
**LA FAVORITE.** Rosy pink reflex white 10 cents.  
**M. KNAUF.** Violet pink 10 cents.  
**MANHATTAN.** Carmine 10 cents.

**AARON.** Bronze scarlet 10c; field grown 25 cents.  
**ALICE CAREY.** Bright orange, 10 cents.  
**CLIMAX.** Deep rose pink 10 cents; field grown 25 cents.  
**CHARLOTTE.** Red, 10 cents; field grown 25 cents.  
**DIANA.** Pure white 10 cents.  
**EAGLE DE OR.** Clear yellow 10 cents; field grown 25 cents.  
**EDNA.** Clear glowing pink 10 cents; field grown 25 cents.  
**EGLONROUS.** White with pink edge 10 cents.  
**FASHION.** Maize yellow 10 cents.  
**GOLDEN PHEASANT.** Orange yellow 10 cents; Field grown 25 cents.  
**GOLDFINCH.** Rich golden yellow striped with red 10 cts; field grown 25cts.  
**GOLD NUGGET.** Deep orange, shading to yellow at center 10 cents; field grown 25 cents.  
**GLOBE DE OR.** Clear yellow 10 cents; field grown 25 cents.

**NELLY BLY.** Light Lilac pink 10 cents; field grown 25 cents.  
**PRESIDENT.** Rich red violet 10 cents.  
**PORTIA.** Pale pink 10 cents; field grown 25 cents.  
**ROSY SUN.** Orange scarlet 10 cents.  
**SUNSET.** Scarlet bronze gold center, 10 cents.  
**TILLIER.** Golden yellow 10 cents; field grown 25 cents.

Any six of the above varieties for 50 cents.

### Tender Chrysanthemums

The following varieties are perfectly hardy in the south and are very desirable in the north for indoor growing. They are all large flowering varieties.

**GLORY OF THE PACIFIC.** The best early pink. Magnificent flowers of great size and depth, with broad outer petals, faintly reflexed. Showy clear pink color. Dwarf but vigorous habit of growth. Blooms early 10 cents; field grown 25 cents.

**DIANA.** A very dwarf free flowering variety. There is none better as a pot plant, its color is of the purest white, 10 cents.

**THE QUEEN.** It excels all in purity, extra large in size, of the beautiful half globular form with broad incurved, shapely petals of great substance; growth, robust with large, smooth, heavy, deep green foliage, 10 cents.

**IVORY.** Unexcelled for pot culture or cutting; pure white flowers of exquisite form and finish. Has been shown in grand shape at all recent exhibitions; It is especially noticeable for its grand globular form, 10 cents; field grown 25 cents.

**PINK IVORY.** A sport from Ivory. It is identical with it in every respect, except color is a beautiful shell pink. 10 cents; field grown 25 cents.

**MRS. HENRY ROBINSON.** Immense incurving, broad-channeled petals of great substance and the purest white; from a flat incurved form it gradually changes into a perfect ball of snow, 10 cents.

One each of the above six varieties for 50 cents.

All at 10 cents, \$1.00 per dozen; field grown 25 cents, \$2.50 per dozen.

### HARDY CHRYSANTHEMUMS

Many are the lovely flowers that give a succession of beauty throughout the summer days, but when fall comes we have still the best in reserved notably old-fashioned and really hardy Chrysanthemums.

The flowers of these, which are in the greatest profusion, will endure the early frost and early snow-storms and delight us with a show of blooms on such sunshiny days as we may be favored with in late fall. They occupied a place of honor in many an old-fashioned garden where the perennial border was the garden's crowning glory.

We now have many new and improved varieties which will make a grand show either planted in clumps in the hardy flower bed or in groups among shrubbery. They are of the easiest culture and will grow in almost any soil. An occasional watering with liquid manure will be beneficial giving more and better bloom. The hardy Chrysanthemum is especially recommended to inexperienced cultivators for no class of flowers are easier to manage.



## HARDY PLANTS

### DIGITALIS (Foxglove)

These are among the most satisfactory of the early summer-flowering hardy perennials, succeeding under almost all conditions, and with but trifling attention will give a wealth of flowers during July and August. The *Gloxiniaeflora* varieties have been used extensively, with very good effect, in a number of our larger public parks for naturalizing in shrubberies and other semi-shady situations. 3 feet high.

**GLOXINIAEFLORA.** This strain embraces a wide range of color, from pure white to deep pink. Price, in assorted colors, 15 cents; \$1.50 dozen. Field grown 25 cents; \$2.50 per dozen.

### DICTAMUS

**FRAXINELLA.** A very interesting and beautiful plant, having fragrant foliage and spikes of curious, red flowers, giving off in hot weather a volatile oil, which explodes when a match is applied to it, thus receiving the name. Fieldgrown plants 25 cents each; \$2.50 per dozen.

### EUPATORIUM

**FRASERI.** An extremely rank growing perennial, very effective planted in the shrubbery border. The pure white flowers in dense terminal heads are excellent for cutting. Good strong plants 15 cents each; \$1.50 per doz.

### GEUM

**COCCINEUM.** An excellent border plant, growing about 18 inches high with double, dazzling, scarlet flowers. Strong plants 15 cents each; \$1.50 per dozen.

### GALEGA

**PINK.** A graceful perennial of the pea family. Does well in any soil. Grows 2 to 3 feet high, bearing dense clusters of pea-shaped flowers of a pretty bluish-pink.

**WHITE.** Character same as the pink.

Field grown plants 25 cents; \$2.50 per dozen.



DIGITALIS



FUNKIA CORDATA



DICTAMUS

### FUNKIA (Plaintain Lily)

The Plaintain Lilies are among the easiest plants to manage. Their broad, massive foliage makes them attractive subjects for the border even when not in flower, and they deserve extensive cultivation. 18 inches high.

**COERULEA.** Blue. Broad green leaves. 15 cents; \$1.50 per dozen. Large field grown plants 25 cents; \$2.50 per dozen.

**CORDATA.** A handsome, showy plant, with beautiful, large, broad leaves. Flowers large, pure waxy-white, borne in large trusses. Very fragrant. Field grown 25 cents; \$2.50 per dozen.

**VARIEGATA.** Green and white foliage, with purple flowers borne in large clusters. An excellent plant for bordering beds. Field grown plants 25 cents; \$2.50 per dozen.



## HARDY PLANTS

### GAILLARDIA

**GRANDIFLORA.** One of the showiest and most effective hardy plants, beginning to flower in June, they continue one mass of bloom the entire season. They will thrive in almost any soil or position, but respond freely to liberal feeding. The flowers are of gorgeous coloring and very large, from 2 1/2 to 3 1/2 inches in diameter, and are produced on long stems. The center is a dark red-brown, while the petals are variously marked with rings of brilliant scarlet crimson, orange and vermillion, and often a combination of all these colors in one flower. It is excellent for cutting. Height 2 feet.

**COMPACTA.** A dwarf and compact growing variety, making a very suitable edging plant. Both varieties, field grown, 25 cents; \$2.50 dozen.



GYPSOPHILA

### GYPSOPHILA (Baby's Breath)

**ACUTIFOLIA.** A strong growing kind, attaining a height of 3 to 4 feet, with large panicles of small white flowers in July. Field grown 25 cents; \$2.50 per dozen.

**PANICULATA.** A beautiful old-fashioned plant possessing a grace not found in any other perennial, and attracting the eye of everyone. When in bloom during August and September it forms a symmetrical mass 2 to 3 feet in height, and as much through, of minute pure white flowers, forming a beautiful gauze-like appearance. For cutting purposes it is exquisite, especially in combination with high-colored flowers, and some most lovely effects can be produced with it. Field grown 25 cents; \$2.50 per dozen.

**REPENS.** An elegant trailing plant for the rockery, or for edging beds, with clouds of small white flowers, which are deeply



GAILLARDIA

tinged with pink. Field grown 25 cents; \$2.50 per dozen.

### HELIOPSIS

Similar in general habit to Helianthus, but commencing to flower earlier in the season. Of dwarf habit, rarely exceeding 3 feet in height. Very valuable for cutting.

**PITCHERIANUS.** A desirable variety, growing from 2 to 3 feet high, and a perpetual bloomer, beginning to flower early in the season and continuing in bloom the entire summer. The flowers are of a beautiful, deep golden-yellow color, about two inches in diameter, of very thick texture and are very graceful for cutting. Field grown plants 25 cents; \$2.50 per dozen.

### HEMEROCALLIS (Day Lily)

This is one of the most useful families we have for the decoration of the flower border; thoroughly hardy, true perennial, will last for twenty years without removing, and will succeed in almost any soil or situation; they form bold tufts of long, broad radial leaves and clusters of lily-like flowers of great substance, deliciously scented and exceedingly useful for cutting. All the buds will open in water, and for vases, etc., they can be highly recommended.

**FLAVA (Yellow Day Lily.)** One of the finest hardy plants; flowers in large clusters, golden yellow, and very fragrant; plants vigorous. Three feet. June. Price, field grown 25 cents each; \$2.50 per dozen.

**FULVA (Tawny Day Lily.)** Tawny orange-colored flowers, excellent for planting among shrubbery; blooms in July and August. Price, field grown 15 cents each; \$1.50 per dozen. Extra large clumps 25 cents; \$2.50 per dozen.

We cheerfully rectify any errors made and want our customers to write us if dissatisfied at any time with anything received from us.



HEMEROCALLIS



## HARDY PLANTS



HELIUM

there is nothing better. For planting in rows or groups on the lawn, or interspersing among shrubs, they are invaluable. Our stock consists of fine, large field grown plants, ready to bloom this year, raised from the best strain of Chater's seed. Their flowers are large double, handsome in form, and lively shades of color. Double white, pink, crimson or yellow. Large field grown plants 25 cents each. \$2.50 per dozen.

**NEW MAMMOTH ALLEGHENY HOLLYHOCK.** New type of the hollyhock. This grand flower is a decided improvement in more than one particular over the old-fashioned variety. Its first point of merit is the fine transparent, fringed chrysanthemum shaped flowers which look as though they were made of crushed silk. It is a perpetual bloomer. This is the greatest novelty among flowers for years. The colors are shell pink, rose, and ruby-red, a shade or two deeper at the center, and exquisitely tinted toward the edge. The flowers do not, as on the other double hollyhocks, rot on the stems, but drop as soon as they fade. Large field grown 25 cents each. \$2.50 per dozen.



HIBISCUS

### HELIUM

All of these are desirable border plants, with broad spreading heads of flowers, each species covering a long blooming season.

**AUTUMNALE SUPERBUM** Grows from 5 to 6 feet high, with broad heads of deep golden-yellow flowers during the late summer and fall months. Field grown plants, 25 cents. \$2.50 per dozen.

### HOLLYHOCKS

**SINGLE.** These handsome showy plants are great favorites. Their unique growth gives them a welcome everywhere. As a background in large borders or beds of the lower herbaceous plants there is nothing better. For planting in rows or groups on the lawn or interspersing among shrubs, they are invaluable. Our stock consists of fine large field grown plants ready to bloom this year.

**SINGLE.** We have a fine strain of these grand plants in white, pink, crimson, yellow. Large field grown plants 15 cents each. \$1.50 per dozen.

**DOUBLE.** These handsome, showy plants are at present favorites. Their unique growth gives them a welcome everywhere. As a background in large borders or beds of lower herbaceous plants



### HEUCHERA

**SANGUINEA.** Flowers bright crimson, in panicles, and freely produced; a

great and continuous bloomer, one of the best perennials of recent introduction. 18 inches. 25 cents. \$2.50 per doz.

### HOLLYHOCKS

### HIBISCUS

We wish to call attention to this extremely showy and satisfactory plant. It thrives in any garden soil and is equally desirable as a garden plant or naturalized along the edges of brooks, ponds, or planted among shrubs. The plant grows 4 or 5 feet high, is very bushy, and in August and September is covered with immense single flowers 6 to 8 inches across, from pure white to deep pink in color.

**CRIMSON EYE.** Flowers of immense size, often measuring twenty inches in circumference. The color is of the purest white, with a large spot of deep, velvety crimson in the center. 25 cents. \$2.50 per dozen.

**PINK.** A tall-growing species with large pink flowers. 25 cents. \$2.50 per dozen.

WILBER, NEB.

DEAR SIR:—

The plants arrived yesterday in fine condition. They are looking so bright and thrifty this morning one would not believe they had ever been in a box.

Thank you.

Respectfully,

Mrs. G. B.



## HARDY PLANTS



HELIANTHUS RIGIDUS

### IBERIS (Candytuft)

A most desirable dwarf plant with evergreen foliage, which is completely hidden with dense heads of flowers early in the spring. Fine for edging.

**SEMPERVIRENS.** Produces innumerable flat heads of pure white flowers during April and May. Strong plants 15 cents; \$1.50 per dozen. Field grown 25 cents; \$2.50 per dozen.

### LINUM

**GRANDIFLORUM RUBRUM.** A very desirable plant either for the border or rockery, with graceful, light green foliage and scarlet flowers, which are produced throughout the entire summer. Strong plants 15 cents each; \$1.50 per dozen.

### LIATRIS

**SPICATA.** One of the most showy and attractive native plants, producing large spikes of deep purple flowers from July to September. Strong plants 20 cents each; \$2.00 per dozen.

**MIXED COLORS:** 15 cents each; \$1.50 per dozen.



IBERIS

### HELIANTHUS

These are among the most effective hardy plants for large borders, for planting among shrubbery, or as clumps on the lawn. They are remarkably free flowering and will succeed in any soil, and are invaluable for decorative purposes or as cut flowers during the summer.

**MULTIFLOROUS.** One of the most useful perennial plants in cultivation. It is perfectly hardy and produces its large, double, Dahlia-like golden yellow flowers in great profusion during July and August. Four feet high. Price 15c; \$1.50 per dozen. Field grown 25c; \$2.50 per dozen.

**MAXIMILLIANA.** A most graceful single flowered variety, growing from 5 to 7 feet high, continuing in bloom late in September and October. The flowers are produced in long, graceful sprays, which make it invaluable for cutting purposes. The foliage is beautiful and remains green until heavy frosts. 15 cents; \$1.50 per dozen. Large field grown clumps, 25 cents; \$2.50 per dozen.

**RIGIDUS.** One of the most remarkable of varieties, beginning to bloom early in July and continuing until fall; flowers single, golden yellow, with dark centers; 3 to 4 feet, 15 cents; \$1.50 per dozen. Large field grown clumps, 25 cents; \$2.50 per dozen.

### INCARVILLEA

**DELAVAYI.** A new hardy tuberous rooted plant, introduced in recent years. It produces large Gloxinia-like rose colored flowers, which last in perfection for a long time. Strong plants 25 cents; \$2.50 per dozen.



HELIANTHUS MAXIMILLIANA  
(Showing Fine Character of Foliage)

### LOBELIA

Handsome border plants, thriving in any ordinary garden soil, but preferring a moist deep loam, where they will not suffer from drouth. Few plants are more effective at their season of bloom, which extends from early in August till late in September.

**CARDINALIS.** (Cardinal Flower.) Rich, fiery, cardinal flowers; strong plants often producing 10 to 18 spikes, 12 to 24 inches long. Field grown 25 cents; \$2.50 per dozen.



## HARDY PLANTS

### JAPANESE IRIS

A group of Iris totally distinct from all others, and without question producing the most gorgeous flowers known, not excepting even the Orchids. Many of the flowers are 10 inches across, with an aggregation of colors quite impossible to imagine. They form tufts of lovely green foliage 3 feet in height surmounted by large Clematis-like flowers.

### CHOICE COLLECTION OF JAPANESE IRIS

These are all choice named varieties and true to description. The Japanese names being so complicated, we offer them by numbers instead of their original names. We offer only strong field grown plants.

**ASSORTED COLORS.** We offer a choice collection of assorted varieties in field grown plants at 25 cents each; \$2.50 per dozen.

**NO. 2.** Extra large single white flowers with gold center. Extra long stems and very free flowering. This is the largest and best white grown. Price, 50 cents each; \$5.00 per dozen.

**NO. 3.** A large and free flowering variety, the earliest in the collection to bloom. Color, pure white with pink edge. Price 35 cents each; \$3.50 per dozen.

### IRIS GERMANICA

This group includes all the broad-leaved Iris. For the wild garden, shrubbery borders, margins of water, rock work, etc.

**ATROPURPUREA.** Deep purple, extra large and fine.

**AUGUSTINA.** Deep yellow, marked with maroon.

**HONORABILIS.** Deep yellow, lower petals shaded and penciled with velvety maroon. Very fine.

**MAD. CHEREAU.** Pure white, edges penciled with lavender. Large and extra fine.

**QUEEN OF THE GYPSIES.** Center petals light brown, lower petals reddish purple and old gold.

**SPECTABILIS.** Center petals pale lavender, lower petals blue and old gold.

**VIRGILS.** Light brownish blue, lower petals purple and old gold.

**WALNERI.** Lilac center, lower petals purple.

**Price of all the above field grown 25c; \$2.50 per dozen. One each of the 8 varieties \$1.75.**

**AUREA.** Clear golden yellow; fine and showy. 25 cents each \$2.50 per dozen.

**ASSORTED VARIETIES.** Our selection, 15 cents, \$1.50 per dozen.

### LILY OF THE VALLEY

(CONVALLARI.) Large, luxuriant foliage; flowers small, bell-shaped, in pretty racemes and very fragrant. Field grown 25 cents each; \$2.50 per dozen.

### LAVENDER

This is a true Sweet Lavender. A shrubby plant growing about 18 inches high, covered with delightfully fragrant flowers in July and August. Field grown 25 cents each; \$2.50 per dozen.

### LYCHNIS

Nothing in hardy plant lines gives such a fine display of bloom. Should be planted in every garden.

**CHALCEDONICA.** A strong, vigorous grower, making large clumps of almost evergreen foliage. Comes in to bloom in early June and continues six weeks or more. Its flowers are bright crimson, useful for cut flowers. Without doubt the finest red-flowering hardy perennial. Field grown plants 25 cents each; \$2.50 per dozen.

**HAAGEANA.** Brilliant orange-scarlet flowers. Blooms in May and June. 12 inches. 15 cents each; \$1.50 per dozen.

### MATRICARIA (Feverfew)

A well-known hardy plant. Produces a mass of white flowers from June until October. Grows 18 to 24 inches in height. 15 cents each; \$1.50 dozen. Field grown 25 cents; \$2.50 dozen.



JAPAN IRIS



GERMAN IRIS



LYCHNIS



## HARDY PLANTS



SPECIOSUM RUBRUM

**ALBUM.** Broad flat stems with immense heads of pure white waxy flowers, often 25 or more in a cluster. Extra large bulbs 25 cents; \$2.50 per dozen.

**TIGRINUM.** (Tiger Lily.) This is a very hardy variety, a strong healthy grower and without doubt one of the best lilies for garden culture, and very effective for massing. Their color is orange salmon spotted with black. Price 15c; \$1.50 per dozen.



MONTBRETIA

### SUMMER FLOWERING BULBS

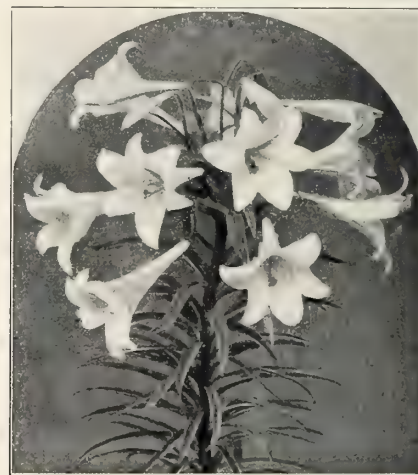
#### LILIES

Lilies are matchless among hardy garden plants for beauty of form and variety of color. They commence flowering in May, and with the various species maintain a continuous succession of bloom until autumn. No class of plants capable of being cultivated out of doors possesses so many charms; Their stately habit, rich and varied colored flowers, often deliciously fragrant, and easy culture render them so distinct from all other hardy plants that no collection, however select, should be without a few of these choice plants. They are also excellent for the shrubby border, if planted in groups between the shrubs and hardy plants.

**AURATUM.** (The Golden-rayed Lily of Japan.) The flowers are pure white, thickly studded with crimson spots, while through the center of each petal runs a clear golden band. Fully expanded, the flowers measure nearly a foot across, are produced abundantly from June to October, and possesses a most delicious fragrance. 3 to 5 feet. Good large bulbs 25c; \$2.50 per dozen.

**CANDIDUM.** This is the ever-popular, fragrant, snow-white hardy garden lily, which is also known as "Annunciation Lily" and "Madonna Lily." It grows 3 to 4 feet high, and blooms in the open ground in June. When grown in bold masses or in rows these lilies are especially effective; The brilliancy of their snow-white flowers against surrounding greenery of shrubs, grass and trees is very telling. This is not only fine massed with hardy plants, but is fine for edging beds on account of its very attractive glossy foliage that remains green even through the winter months. Good strong bulbs 15c; \$1.50 dozen. Extra large size 25c; \$2.50 dozen.

**SPECIOSUM RUBRUM.** This variety is perhaps the most popular lily grown, being of easy culture, and produce large flowers on strong stems. The flowers are white shaded and spotted with red. Blooms in August, height 2 to 3 feet. Good large bulbs 25c; \$2.50 dozen.



CANDIDUM

#### HYACINTHUS

**CANDICANS.** White, yucca-like flowers. Spikes 2 to 3 feet in height. 15 cents. \$1.50 per dozen.

#### MONTBRETIAS

The Montbretias are one of the brightest and best of summer-flowering bulbs, and it has been a matter of wonder to us why they are not more generally used. We feel sure that if once tried they would become firm favorites. The bulbs should be planted from April to June in clumps or groups of three to a dozen or more. They are perfectly hardy, and once planted can be left to care for themselves. In growth they resemble the Gladioli, and produce spikes of the most brilliant flowers in the various shades of orange and yellow.

**CROCOSMIAEFLORA.** Deep golden orange; fine. 5 cents each, 35 cents per dozen.

**ETOILE DE FEU.** Bright vermilion; yellow center. 5 cents each 35 cents per dozen.



#### SPECIAL COLLECTION OF LILIES

We will send prepaid five Beautiful Lilies assorted varieties (see descriptions at top of this page) for \$1.00. If sent by express we will send 1 extra bulb free.

## HARDY PLANTS

### PERENNIAL PHLOX

Phlox has always been a favorite. Nearly all the old-time gardens had clumps of white or purple ones, which were almost all the colors known. Perhaps in no other flower has so great improvement been made in color, size of blossoms and in truss, as in the Phlox. The range of color is now greater than in any other hardy plant.

It is no exaggeration to say that the Phlox is among the best and most popular of garden plants. For producing a grand show of color they have no equal: they produce a fine effect when grouped with other plants in the hardy border, furnishing brightness after the shrubs are done blooming, and they do much to make the garden gay throughout the season. They should not be crowded too much if larger flowers are wanted.

The dwarf varieties are grand for bedding, if planted in solid colors are as attractive as a bed of geraniums and are less trouble. A circular bed with a tall variety in the center, then a row of medium height and finally an edging with a dwarf variety will make an attractive bed, and using varieties blooming at different times will give blossoms the entire summer.

Phlox thrive in any ordinary rich soil, and are not subject to any insect pest. They like sunshine, and a full exposure is desirable for them. The perfect hardiness is another strong feature in its favor. We have never known of its being winter killed in any section of the country.



A BED OF PHLOX ON OUR GROUND.

The plants increase in size every year, and a well grown clump will send up a large number of stalks until you have a solid mass of color. Plants set in good soil with proper care will bloom the first year, but they will not do themselves justice until the second year.

**CAMERON.** Large, perfect flowers; flesh pink with large compact flower heads. Crimson eye. Dwarf, 15 cents. Field grown 25 cents.

**CHAMPS ELYSEE.** Rich deep purplish crimson, dwarf, 15 cents. Field grown, 25 cents.

**ISABELL DUPUY.** Rose, red center. One of the best pinks, very bright. Grows over 4 feet high, excellent for back grounds. 15 cents. Field grown, 25 cents.

**JEANNE D'ARC.** Absolutely snow-white, medium sized flower and truss. A very free bloomer, and late flowering variety. Medium height. 15 cents. Field grown, 25 cents.

**BRIDESMAID.** Pure white, with large crimson center; very free flowering. Tall, 15 cents. Field grown, 25 cents.

**ECLAIREUR.** Flowers are of immense size. Bright violet-purple, with very light markings—almost white—at base of petals, with carmine eye. One of the choicest varieties. Dwarf, 15 cents. Field grown, 25 cents.

**LA VAGUE.** Bright pink, very fine, earliest flowering, dwarf, and the best variety for beds of solid color. 15 cents. Field grown, 25 cents.

**JEAN LIAUD.** Extra large flowers, forming large compact flower heads. Color rosy pink with bright crimson star in center. Very handsome. Medium height. 15 cents. Field grown, 25 cents.

**LILLIPUT.** Bright magenta, with crimson eye. Dwarf, good for edging, early flowering. 10 cents. Field grown 25 cents.

**MONTAGUARD.** Large round flowers of a pure deep crimson, the most showy Phlox we have. Tall, 15 cents. Field grown, 25 cents.

**PEACHBLOW.** Delicate pink, with white markings, deep rose eye. A fine large flower. Dwarf and latest flowering, the best for edging. 15 cents. Field grown, 25 cents.

**THE PEARL.** A good standard white variety. Early flowering dwarf. 10 cents. Field grown, 25 cents.

**WM. ROBINSON.** Rosy salmon, small crimson eye, very fine flowers. 15 cents. Field grown, 35 cents. Price of all at 15 cents, \$1.50 per dozen. Field grown plants, 25 cents. \$2.50 per dozen.

#### FIRST PRIZE PHLOX

This collection consists of a choice lot of seedlings selected for their superior quality, for color, size and strong growing qualities. The color ranges from delicate flesh to bright pink and other beautiful shades. We can recommend them to any one wanting something very choice. Price of large field grown plants, 35 cents. \$3.50 per dozen.

#### THREE NEW SCARLETS OF EXCEPTIONAL MERIT

**COQUELICOT.** Fine flowering scarlet with deep crimson eye. 20 cents. Field grown, 35 cents. \$3.50 per dozen.

**MATADOR.** Orange scarlet, bright cherry eye. 25 cents.

**ETNA.** Bright scarlet with crimson eye. 20 cents. Field grown, 35 cents. \$3.50 per dozen.

One each of the three 50 cents.

#### SPECIAL BARGAIN IN PHLOX

We have a large quantity of Phlox consisting of choice varieties in all shades of pink, red, purple and white, that we offer at the low price of 15 cents each. \$1.50 per dozen. These are strong field grown plants and will give excellent satisfaction. Selection of colors must be left to us.

#### PHLOX SUBULATA (Moss or Mountain Pink.)

An early spring-flowering type, with pretty moss-like evergreen foliage, which, during the flowering season, is hidden under the masses of bloom. An excellent plant for the rockery, the border, and invaluable for carpeting the ground or covering graves.

**ALBA.** Pure white. Field grown, 25 cents. \$2.50 per dozen.

**ROSE.** Very free flowering; pinkish purple with dark center. Field grown, 25 cents. \$2.50 per dozen.

**AMOENA.** One of the best early flowering plants; they are perfectly hardy, of easy culture and yield a profusion of pinkish purple flowers completely covering the plant in spring. Field grown, 25 cents. \$2.50 per dozen.



## HARDY PLANTS



PYRETHRUM ULIGINOSUM

**CINERARIAEFOLIUM.** Flowers pure white. Fine for cutting. Field grown, 35 cents. \$3.50 per dozen.

### PAPAYER (Poppy)

**ORIENTALE.** This variety blooms in May. Nothing can equal these in gorgeous effect, and, whether planted single or in masses, their large flowers, rich scarlet with black center, 6 inches in diameter, their freedom of bloom render them conspicuous in any position. 15 cents. \$1.50 per dozen. Field grown. 25 cents. \$2.50 per dozen.

**NUDICAULE.** (Iceland poppy.) These range in assorted colors from white and yellow to the deepest orange-scarlet. The plants form tufts of fern-like foliage, from amongst which the slender flower-stalks rise to about a foot in height, and bear elegant 2-inch cup-shaped flowers. The profusion of blooms which they produce is really astonishing. They are produced from the beginning of June to October. Strong plants 15 cents. \$1.50 per dozen.

### PRUNELLA

**GRANDIFLORA.** A low-growing plant, suitable for a shady spot on the rocky or border. Round heads of purple flowers all summer. 20 cents each. \$2.00 per dozen.

**GRANDIFLORA ALBA.** A very showy plant that should be found in every garden: flowers of the purest white. 20 cents. \$2.00 per dozen.

### MYOSOTIS (Forget-Me-Not)

**PALUSTRIS.** A variety that is hardly ever out of flower: useful on the rocky or in a shady spot in the border. 15 cents. \$1.50 per dozen. Field grown, 25 cents. \$2.50 per dozen.



MYOSOTIS

### PYRETHRUM

**HYBRIDUM.** Too much cannot be said in favor of this grand hardy perennial. No class of plants gives a wider range of colors, while the form and substance of the flowers is all that could be wished. Their main season of blooming is in June, but if the old flower stems are removed they will give a fair sprinkling of flowers in the autumn. The bloom is similar to that of an aster, and ranges in color from pure white and the various shades of pink and red to deep purple. Height, 1 1-2 to 2 feet. Field grown. 25 cents. \$2.50 per dozen.

**ULIGINOSUM.** (Giant Daisy.) Grows 4 to 5 feet high, and is covered with large white daisy-like flowers, 3 inches in diameter, from July to September. 15 cents \$1.50 per dozen. Field grown, 25 cents. \$2.50 per dozen.



PYRETHRUM HYBRIDUM

### POTENTILLA

Charming plants for the border, with brilliant, effective flowers that are produced from June to August in profusion. They grow about 18 inches high, and will succeed in any garden soil.

**MAC NABIANA.** Rich dark crimson. Field grown, 25 cents. \$2.50 per dozen.

### POLEMONIUM (Jacob's Ladder)

Useful border plants, about 12 inches high, with deep green, finely cut foliage and spikes of showy flowers during June and July.

**COERULEUM.** Showy tufted foliage and terminal spikes of deep blue flowers. Field grown, 25 cents. \$2.50 per dozen.

### PRIMULAS

For the front of borders and shrubbery nothing else is so suitable.

**VERIS ELATOR.** (Hardy Primrose.) This variety embraces a wide range of colors. Plants are of a vigorous habit, coming into bloom very early in the spring. Beautiful foliage throughout the entire summer. It is perfectly hardy and grows from 8 to 10 inches high. Field grown plants 25 cents. \$2.50 per dozen.

### THALICTRIUM

**GLAUCIUM.** A very graceful plant with finely cut foliage and pretty yellow flowers: A great favorite for planting in a hardy border. 15 cents. \$1.50 per dozen.



PRIMULA



## HARDY PLANTS



## PEONIES

**IVORY.** White with ivory tints, pure white center, flowers medium size and very delicate, keeps longer than any other variety after cutting. Price 50 cents; \$5.00 per dozen.

**LADY ELBROWER.** A deep pink, full and very sweet. 35c each. \$3.50 per doz.

**L. EBLOUISSANTE.** Rich, dark crimson, a brilliant color, 50c; \$5.00 per dozen.

**LADY BRAMWELL.** A beautiful silvery rose, very fragrant, 50c each. \$5.00 per dozen.

**MADAM BRESN.** Rose, with whitish yellow center, 35 cents each. \$3.50 per doz.

**MARIE LEMOINE.** Delicate flesh color, 50 cents each. \$5.00 per doz.

**PURPUREA.** Large purplish crimson flowers, tall and showy, 35 cents each. \$3.50 per dozen.

**QUEEN VICTORIA.** Pure white, on long erect stems, very desirable, 50c, \$5.00 per dozen.

**ROSEA SUPERBA.** Very good double pink, 25c, \$2.50 per dozen.

**TENUIFOLIA.** Large double rich crimson flowers, very ornamental, feathery foliage, 75 cents each. \$8.00 per dozen.

**WHITLEYI.** Large pure white flowers, with a rich cream center, 50c each, \$5.00 per dozen.

## OFFICIALIS VARIETIES

This type is one of the earliest to flower, coming in fully a week earlier than the general list of herbaceous sorts. We offer three distinct colors. All are strong growers and produce very large blooms.

**ALBA.** Blush white, 50c each; \$5.00 per dozen.

**ROSEA.** Pink, 35 cents each, \$3.50 per dozen.

**RUBRA.** Rich crimson, 35 cents each, \$3.50 per dozen.

One each of the three varieties \$1.00

## SINGLE PEONIES

Everyone interested in peonies should have a collection of these grand plants. Their large silky flowers appear like immense roses and are fine for cutting. For a beautiful and showy flower they have few equals.

**MILES STANDISH.** Beautiful large single pink flowers, 50c, \$5.00 per dozen.

**MARQUIS ITO.** Large single red flowers very showy 60 cents. \$6.00 per dozen.

**QUEEN ESTHER.** Large single white 75 cents. \$8.00 per dozen.

**TENUIFOLIA.** Growing 12 to 18 inches high with dark green finely cut foliage and bearing large showy single flowers of a rich crimson, the earliest variety to bloom and when well established they form beautiful clumps. 75c, \$8.00 per doz.

## PLATYCODON (Japanese Bellflower)

A plant that is closely allied to the Campanula or Canterbury Bell. Of neat, upright habit, and bearing continuously from June to October, cupped star-shaped flowers, over 2 inches in diameter. Field grown, 25 cents. \$2.50 per dozen.

Do not make a mistake by delaying the planting of these grand plants. The earlier it is done the better.

There is no other flower that will give you such an attractive display of flowers and supply of cut flowers. When once planted they practically take care of themselves, and are well adapted planted in the border bed or in solid beds.

The cultivation of Peonies is one of our specialties, and we grow them in large quantities, and have a long list of varieties, but will here offer only the choicest of the entire list.

The following varieties we have named our First Prize Varieties. For general planting they are the very best, and they will give a greater abundance of flowers, and more satisfaction, than some of the higher-priced novelties.

**FIRST PRIZE PINK.** Is a beautiful pink, the tips shading to a silver shade; almost identical to a La France Rose. The blossoms are extra large, with long stems, and well adapted for cutting.

**FIRST PRIZE RED.** In color this variety resembles an American Beauty Rose, but surpasses it on account of its large size and profusion of blossoms.

**FIRST PRIZE WHITE.** This is a large pure white, with a few pink markings in the center. It is very attractive and the best for general cultivation.

Price of the pink and red varieties in strong two to three-eye roots, 35 cents each. \$4.00 per dozen. Price of white variety, 50 cents each \$5.00 per dozen. One each of the three varieties \$1.00.

We offer other good varieties as follows:

**AM. BEAUTY.** Deep pink, a general favorite, 50c; \$5.00 per dozen.

**COMPTE DE PARIS.** Rose color, with salmon yellow center, 35 cents, \$3.50 per dozen.

**CLARISSA.** Rosy pink, beautiful and free-flowering. 35 cents, \$3.50 per dozen.

**CHARLEMAGNE.** Extra large, flesh white color, 75 cents each. \$8.00 per dozen.

**DORTENS COROS.** Bright pink. 35 cents each. \$3.50 per doz.

**DUKE OF WELLINGTON.** Ivory white and creamy center, very large. 50 cents each. \$5.00 per dozen.

**DUK DE GAZES.** Outer petals deep rose, center silvery rose, 35 cents each. \$3.50 per dozen.

**FRAGRANS.** Violet rose, all one color, very full and sweet, 35 cents each. \$3.50 per dozen.

**FESTIVA MAXIMA.** The finest and largest white variety in cultivation. Stock rare, 75 cents each. \$8.00 per dozen.

**FESTIVA ALBA.** Pure white, 50 cents each. \$5.00 per dozen.



PLATYCODON







HARDY PLANTS



EULALIA

come true. Field grown, price 25 cents; \$2.50 per dozen.

**EULALIA JAPONICA VARIEGATA.** A standard old sort of distinctive value. Blades are striped lengthwise in a handsome manner, being a combination of creamy white in the center with a broad margin of bright green. Plumes are very beautiful. Field grown 25 cents; \$2.50 per dozen.

**EULALIA GRACILLIMA.** This grand variety of Eulalia forms exceedingly handsome clumps 4 to 5 feet high, which are hardy in all parts of the country. The graceful, narrow foliage is beautiful shining green with midrib of silvery white. We strongly recommend this superb ornamental plant. Field grown 25 cents; \$2.50 per dozen.



TRITOMA PFITZERI,

For ornamental purposes, such as hedging, planting in clumps to hide an unsightly object, or singly on the lawn, these grasses are strikingly original in effect and impart a degree of tropical brilliance to the landscape. The clumps enlarge in size yearly, each season's growth dying to the ground every winter, but is supplanted by newer, denser and more vigorous increase. In the fall the grass may be cut and utilized for the winter protection of tender plants and Roses. The plumes which these grasses produce are large and beautiful, having a feathery appearance, and are used for interior decoration. Absolutely hardy.

**EULALIA JAPONICA.** One of the most beautiful of the tall growing grasses. Field grown 25 cents; \$2.50 per dozen.

**EULALIA JAPONICA ZEBRINA** This fine ornamental grass is the finest of all Eulalias for single lawn specimens or clumping. Grows 4 to 7 feet high. The leaf blades are deep green, distinctly striped crosswise with large bars of pure white, as shown in engraving. This artist has failed to do justice to this splendid variety in portraying the number of plumes. We had on our trial grounds as late as November 1, thousands of Japonica Zebrina with 50 to 100 plumes on single clumps. All our plants are propagated from the root, and hence more valuable than seedlings, which do not



One each of the above 85c  
**SPECIAL COLLECTION**

4 nice Eulalias, our selection in small plants, 50 cents.

10 nice Eulalias, our selection in small plants, \$1.00.

**PHALARIS**

**ARUNDINACEA VARIEGATA** (Ribbon Grass.) An excellent variegated foliage variety, very desirable for bordering large beds of other ornamental grasses. 15 cents; \$1.50 dozen. Extra large field grown 25 cents; \$2.50 per doz.

**ERIANTHUS RAVENNAE.** (Pampas Grass.) An entirely hardy reed-like Ornamental Grass, throwing up numerous fine, erect flower stalks, 8 to 10 feet high the first season. The plumes are soft gray in color and highly valued as parlor ornaments; very effective as lawn plants. Field grown plants, 25 cents; \$2.50 per dozen.

FRONT ROW, EULALIA GRACILLIMA; SECOND ROW, EULALIA JAPONICA; THIRD ROW, ARUNDA DONAX

**“Wagner Park” Collection of Hardy Ornamental Grasses**  
**Ten Field Grown Plants for \$1.50. (If sent by mail \$1.75.)**

These will make beautiful specimen clumps or a beautiful large bed if grouped together. The collection will consist of one Eulalia Japonica, one Eulalia Zebrina, one Eulalia Variegata, one Eulalia Gracillima, one Erianthus Ravennae (Pampas Grass,) and five Phalaris Variegata (Ribbon Grass.) For further information about these varieties see above descriptions.

Do not fail to include in your order **EVERBLOOMING TRITOMA PFITZERI.** They bloom all summer and are a great novelty.

HARDY ORNAMENTAL GRASSES

HARDY PLANTS



ARUNDA DONAX VARIEGATA

**ARUNDA DORAX.** (Great Reed.) A magnificent variety growing to a height of 15 feet; for a background to a bed of herbaceous plants or grasses, it is without an equal. Field grown plants 25 cents; \$2.50 per dozen. Extra large clumps 35 cents; \$3.50 per dozen.

**ARUNDA DONAX VARIEGATA**

A beautiful variety growing to a height of 6 to 8 feet. The leaves are of a glossy white and green, the white always predominating; for planting masses in a conspicuous place or for adding color to a bed of ornamental grasses it is indispensable, and no collection of hardy grasses ought to be without it. Field grown plants, 50 cents; \$5.00 per dozen.

**EVERBLOOMING TRITOMA.** (Flame Flower or Torch Lily.) A most beautiful and exceedingly ornamental flowering plant, surpassing the finest Cannas and equal to Gladiolus as a cut flower; planted in the shrubbery border with other herbaceous plants they give a superb effect; they prefer a light, rich sandy soil; in the extreme north they require some protection over winter.

**PFITZERI.** A very early and everblooming variety; color orange red with small pale yellow torch. 15 cents each; \$1.50 per dozen. Field grown 25 cents each; \$2.50 per dozen. Extra large size 35 cents; \$3.50 per dozen.

**UVARIA GRANDIFLORA.** Flowers dark red; a tall, strong grower and very free flowering. This variety is the hardiest in cultivation. Field grown plants 25 cents; \$2.50 per dozen.

**SOLIDAGO (Golden Rod)**

A few of these add color and effect to the garden.

**SEMPERVIRENS.** This is the most showy of all species; leaves leathery, shining, often 3 by 12 inches. Flower heads 18 inches broad. Field grown 15 cents; \$1.50 per dozen. Extra large field grown clumps 25 cents; \$2.50 per dozen.

**VALERIANA (Garden Heliotrope)**

This is a good old fashioned hardy perennial plant, bearing numerous showy heads of fragrant, pinkish-blue flowers. Blooms in June. Field grown plants 25 cents; \$2.50 per dozen



VALERIANA



## HARDY GARDEN PINKS

### HARDY GARDEN PINKS

These are among the old favorites, easy to grow, once planted they are there to stay and continue to increase in beauty as the years go by. Everyone loves the old fashioned garden pink; it is of graceful habit, delicate color and sweet clove scented blossoms. They are very desirable for edging beds of shrubbery, making old fashioned gardens and formal work. The foliage is almost evergreen, making them one of the most desirable edging plants.

**HER MAJESTY.** This is, we think, the best double white variety in cultivation. The flowers are often two inches in diameter, growing on long stems, and is a profuse bloomer. Small plants, 10 cents; \$1.00 per dozen, large field grown 25 cents, \$2.50 per dozen.

**EARL OF CARLISLE.** Double white, striped red, small plants 10 cents, \$1.00 per dozen. Field grown 25 cents, \$2.50 per dozen.

**ABBOTTSFORD.** Rich carmine pink, large double flowers on long stems, small plants 10 cents; field grown 25 cents, \$2.50 per dozen.

**MAY PINK.** The old-fashioned garden pink. Color light pink. Fringed edge. 10 cents. \$1.00 per doz. Field grown 25 cents, \$2.50 per dozen.

**WHITE RESERVE.** A nicely fringed white. 10 cents. Field grown 25 cents \$2.50 per dozen.

**PINK QUEEN.** Double flowers. Color, soft pink, petals beautifully fringed. 10c field grown 25c, \$2.50 per dozen.

**WAGNER PARK.** Double pure white, rich red center 20 cents \$2.00 per dozen.

**ELIZABETH.** Delicate flesh color on erect stems, double, free flowering 15 cents, field grown 30c, \$3.00 per dozen.

**SINGLE PINKS.** A fine collection in various colors, large field grown plants, our selection, 15 cents, \$1.50 per dozen.

**SPARKLER.** Deep rose pink, with carmine shading 20c \$2.00 per dozen.

**TRIUMPH.** Strong robust grower. Flowers produced in great abundance on long stems. Color, bright pink with dark eye. 25 cents each, \$2.50 per dozen.

**DELICATA.** A soft delicate rose finely fringed, 20c each, \$2.00 per dozen.

**SPECIAL OFFER**—One each of the above twelve beautiful double pinks \$1.50.



One each of the following fine varieties: Pink Queen, Elizabeth, White Reserve and Abbottsford in large field grown plants, 85 cents.

#### NEW EVERBLOOMING HARDY PINK, NAPOLEON III

One of the finest hardy pinks in cultivation; flowers brilliant crimson, blooming all summer; price 20 cents each, \$1.75 per dozen.



### RUDBECKIAS

The Rudbeckias would be hard to dispense with. They do much to keep the garden bright during the hot days of summer. They are all large showy plants, attaining a height of 6 to 8 feet in any ordinary garden soil. The flowers are borne on long stems, making them very valuable for cutting. Planted in single clumps or massed with shrubbery they are very attractive.

**GOLDEN GLOW.** This is one of the most popular hardy plant now grown which is a very strong and robust grower, attaining a height of 5 to 6 feet, producing a mass of double yellow flowers resembling the Cactus Dahlia. It blooms through the entire months of August and September. It makes a gorgeous display either planted in clumps or mixed with shrubbery or other hardy plants. 15 cents; \$1.50 per dozen. Field grown, 25 cents each; \$2.50 per dozen.

**NEWMANI.** Dwarf yellow flowers, with deep purple cones. 3 ft. Field grown 25c., \$2.50 doz.

**PURPUREA.** Entirely distinct from all other perennials. Is a peculiar formation as well as the color of flowers which are four inches across which are reddish purple with large cone shaped center in brown. Three feet high. Blooms from July until October. Field grown 25 cents each, \$2.50 per dozen. Extra large clumps 35 cents, \$3.50 per dozen.

**LACINIATA.** A magnificent and stately plant producing masses of large golden yellow flowers; well formed and borne on long stems which render them suitable for cutting; 15c, \$1.50 per dozen. Field grown plants 25 cents each, \$2.50 per dozen.



RUDBECKIA PURPUREA

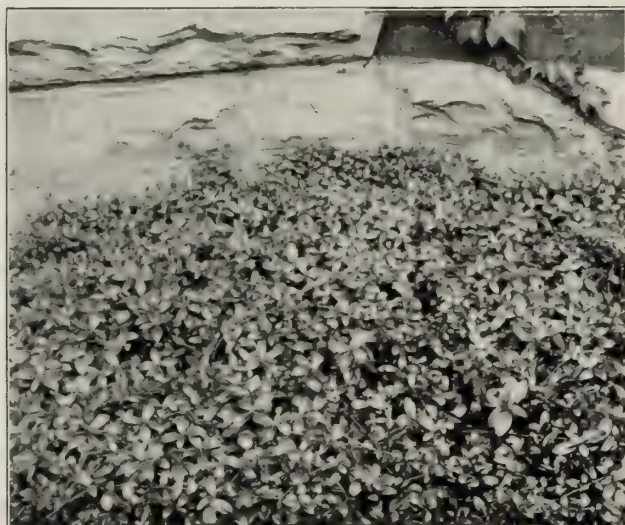


## HARDY PLANTS



SPIREA JAPONICA

For covering bare ground under trees where grass will not grow, or trailing rock work. It is indispensable. In spring it is covered with blue flowers. Perfectly hardy in all localities. Strong plants, 15 cents. \$1.50 per dozen. Extra large 25 cents, \$2.50 per dozen.



PERIWINKLE (Hardy Myrtle)

PERIWINKLE (Hardy Myrtle)

## SILENE

ORIENTALIS. Flowers bright rose, very fine and showy; one of the best perennials. Field grown 25 cents, \$2.50 per dozen.

## SIDALCEA

MURRAYANA. A beautiful dwarf perennial; covered in summer with rosy purple flowers; very dwarf, 25 cents, \$2.50 per dozen.

## SCABIOSA

CAUCASICA. (Blue Bonnet.) One of the handsomest perennials for cutting purposes, lasting a long time when placed in water. The flowers are of a soft shade of lilac-blue, and bloom from June until September. Strong plants 20c, \$2.00 doz.

## STOKESIA

CYANEA. (The Cornflower, or Stokes' Aster.) Our illustration does scant justice to this most charming and beautiful native hardy plant, and which for the past two seasons has been much admired. The plant grows from 18 to 24 inches high, bearing freely from early in July until late in October its handsome lavender-blue centaurea-like blossoms. Field grown plants, 25 cents each. \$2.50 per doz.

## SPIRAEA

JAPONICA. 2 feet. June and July. Plumy spikes of pure white flowers and pleasing dark foliage. A favorite plant in garden. Large field grown plants 25c \$2.50 per doz.

PALMATA. The deep purple red of the stems and branches, passing into the crimson purple of the broad corymbs of flowers, which are produced very freely during June and July, 3 feet. Field grown plants 25c, \$2.50 per dozen.

ARUNCUS. An excellent plant for moist and shady places; the flowers are produced in immense branched panicles of the purest white and are carried well above the foliage. Field grown plants 35 cents each, \$3.50 per dozen. This plant requires considerable room it spreads rapidly and has large shrub-like foliage.



STOKESIA



SPIREA ARUNCUS



## HARDY PLANTS

### TUNICA

**SAXIFRAGA.** A pretty tufted plant with light pink flowers; produced all summer; useful either for the rockery or the border. Strong plants 25 cents each. \$2.50 per dozen.

### VERONICA

Blue flowers are always sought after among perennial plants and there are comparatively few of them. To appreciate the full beauty of this plant, it must be seen while growing. It forms a compact bush about 2 feet high, which is studded with spikes of flowers about a foot long, from July to October.

**INCANA.** Bright silvery foliage, with spikes of amethyst-blue flowers. Fine for edging. 25 cents. \$2.50 per dozen.

**SPICATA.** An elegant border plant, growing about 1-2 feet high, producing long spikes of bright blue flowers, which lengthen with age, last for weeks. Field grown plants, 25 cents. \$2.50 per dozen.

### HARDY VIOLETS

The varieties listed below, while not suited for forcing are perfectly hardy, and are covered with flowers in early spring.

**DOUBLE RUSSIAN.** Fine, large, double, deep purple flowers of exquisite fragrance. Field grown 25 cents. \$2.50 per dozen.

**LA FRANCE.** Long stemmed single flowers, light purple, sweet scented and very profuse bloomer. Field grown 25 cents. \$2.50 per dozen.



YUCCA

well as recognizing the decorative value in the fine foliage of the Asparagus and Rhubarb which follows the family supply of these choice vegetables during the early spring months, we recommend giving space in every yard to these two vegetables. They require no care nor attention whatever after once established.

**RHUBARB (or Pie Plant.)** Large, early tender and fine. The very best of all. 25 cents. \$2.00 per dozen.

**ASPARAGUS (Conover's Colossal.)** A standard variety of large size, tender and excellent quality. Good strong roots, 25 cents per dozen. Extra large, 35 cents per dozen.



VERONICA SPICATA

### YUCCA

**FILAMENTOSA.** June. One of the most striking and ornamental plants, thriving on rocks, in sand, gravel, or almost anywhere, sufficiently well to produce its picturesque sharp foliage, but a good soil, or heavy dressing is necessary to bring forth its stems, 6 to 7 feet high, with from 50 to 200 oval, creamy-yellow blossoms, 2 inches long.

Strong plants, 25 cents. \$2.50 per dozen. Extra strong plants, 50 cents. \$5.00 per dozen.

### HARDY FERNS

Our collection of hardy ferns is quite complete. Their graceful foliage lends a grandeur and magnificence that cannot be obtained by any other class of plants. Every home has some nook or corner where these beautiful plants can be used to good advantage. They will thrive best in shady moist locations, preferably on northern exposures or under trees. A prime necessity is rich, loose fine soil and add some leaf mold, such as ferns thrive in when they grow naturally. Hard clay ground is not a fit soil for ferns.

**MAIDENHAIR.** One of the finest hardy ferns in cultivation: large clumps 25 cents. \$2.50 per dozen.

**EVERGREEN.** A species with deep green fronds; large clumps 25 cents. \$2.50 per dozen.

**BROADLEAF.** Finely dissected fronds often 4 inches wide; fine for massing; large clumps, 25 cents. \$2.50 per dozen.

**SWORD.** One of the tallest of our native ferns; large clumps, 25 cents; \$2.50 per dozen.

**DWARF.** A beautiful little fern, fine for rock work. 15 cents; \$1.50 per dozen.

### TWO CHOICE HARDY VEGETABLES

The supplying of seed etc., for the vegetable garden we leave to the specialist in that line. But being advocates of hardy plants as



HARDY FERNS



## CHOICE HARDY SHRUBS

For the well arranged yard, shrubbery is indispensable, for it has all the artistic advantages and all the practical ones as well. The first cost is the only cost, and the shrubbery greatly increasing in size and beauty year after year, makes an investment which yields an annual dividend of loveliness not to be computed in any ordinary way.

What a pleasure with a garden where early spring is ushered in with myriads of beautiful flowering shrubs.

With this grand overture of spring the later flowering varieties and some ever bloomers follow and continue with a succession of lovely changing scenes ending only with frost and not then until many varieties have brightened the late autumn months with their brilliant foliage.

The rule for planting shrubs should be the same as those given for the planting of hardy plants. Always planting in groups, the taller varieties should be planted to the rear and lower varieties to the front. When planted in the border bed some herbaceous plants should always be placed with them for best effect.

**NOTE**—The prices quoted here on shrubbery are for good, strong plants, with a good supply of fibrous roots, and are well worth the price quoted.

One of our 35-cent plants will give a better effect and in less time than two to three smaller plants and such that are usually sold at 15 to 25c.



HARDY AZALEA

## HARDY AZALEAS

The American Azaleas are among the choicest of all ornamental flowering shrubs. When in flower they present the most gorgeous effect. They are best when planted in masses, but are also suitable as single specimens and also grouped with other shrubbery. They can be successfully grown almost anywhere, even in the north middle states. They love a deep moist soil, well drained and a northern exposure. They should have a heavy mulch in winter with leaves or other coarse material. No more beautiful plants have ever been added to our gardens than these hardy Azaleas and they will richly repay any unusual care given them.

**AZALEA ABORESCENS.** (Fragrant White Azalea.) Grows 2 to 4 feet in height. Produces white fragrant flowers in profusion lasting in bloom for several weeks. Leaves turn a striking shade of red in autumn. Blooms in June. Specimen plants, \$1.50 each; 6 for \$7.50, \$12.00 per dozen.

**AZALEA LUTEA.** (The Great Flame Flower.) This variety is considered the most showy of all our native Azaleas. It has been called the "Fiery Azalea," owing to its intense coloring. The color is of the finest red orange and bright gold and is certainly one of the most brilliant flowering shrubs yet known. Grows 4 to 6 feet in height. Specimen plants \$1.50 each; 6 for \$7.50; \$12.00 per dozen.

**AZALEA MOLLIS.** A splendid hardy species from Japan and one of the most valuable flowering shrubs; flowers large and showy; bright red in fine trusses. \$1.00; fine specimens, \$1.50.

**AZALEA MOLLIS** (seedlings) This is an excellent collection of these grand plants producing large trusses of flowers of all shades of red, yellow and orange; these flowers are large and resemble those of the Rhododendrons; they are perfectly hardy and flower in great profusion during the early spring months. Price 75c, fine specimens \$1.00.

**AZALEA PONTICA** (or hardy Ghent). These Azaleas are perfectly hardy and thrive in any good garden soil, the color is quite distinct from any other variety, being a very rich red. Price \$1.00. Fine specimens \$1.50 each.

## ALTHEA

A fine tall growing shrub, that, once planted, is good for a lifetime. Blooms when but a small plant, but eventually reaches the size of a small tree. Always a symmetrical, upright grower, well clothed with a dark green foliage, and bears every year without fail, a profusion of large, showy double flowers that closely resemble Hollyhocks in shape and colors, but often larger in size. They bloom from midsummer until frost, at a time when few other shrubs are in bloom. Fine for cemetery planting or grouping upon the lawn. In Europe this is the most popular of all flowering shrubs. Height 10 to 15 feet.

**BOULE DE FEU** Large single violet red flowers, very showy. 35 cents.

**EDWARD BELLAMY.** The best double pure white in cultivation. 35 cents.

**VARIEGATA.** Leaves margined with a band of creamy white. Flowers double purple. One of the best variegated leaved shrubs, 35 cents. Extra large 50 cents.

**SPECIOSA.** A beautiful variety, with large rosy pink flowers, one of the most desirable for specimen planting. 35 cents.

**TOTUS ALBUS** Large single pure white flowers. A superior variety. 35 cents.

## ALMOND

**PINK FLOWERING.** May. Dwarf growing, very desirable, large, 35 cents. Extra large 50 cents.

**WHITE FLOWERING.** May. Dwarf growing, very desirable, large, 35 cents. Extra large 50 cents.

All at 35 cents, \$3.50 per dozen; at 50 cents, \$5.00 per dozen



ALTHEA



## HARDY SHRUBS

### BERBERIS

All of this family grow well on comparatively light or thin soil, and are of great value in almost any situation.

**PURPUREA.** Foliage, dark purple, the young growths in summer crimson. A beautiful colored foliage plant. Plants grow compact and make beautiful specimens. The branches are long, slender, and drooping, from which are borne at the axil of each leaf a drooping cluster of bright golden yellow flowers. Before the buds open they are purplish red. Blooms latter part of May. Flowers are followed during summer and fall with bright crimson berries. One of the most beautiful of our hardy plants. Height 6 feet. 35 cents. Extra large 50 cents.

**THUNBERGII.** A unique and charming Japanese form that fits a dozen or more needs in landscape gardening. Low, dense and neat in habit, with a profusion of white flowers in May. In autumn it is all aglow with scarlet leaves and berries, and all through winter the bright fruit clings to its branches. Strong plants, 25 cents each. \$2.50 per doz. Extra large 35c. Fine specimens 50 cents each.

**VULGARIS.** A handsome deciduous shrub, with yellow flowers in terminal drooping racemes in May or June, followed with orange scarlet fruit. Height, 7 ft. 35 cents. Extra large 50 cents. Fine specimens 75 cents.



SPRAY OF BERBERIS VULGARIS

### CLETHRA

**ALNIFOLIA.** (Sweet Pepper Bush). 4 to 5 feet. July to September. This is one of the most interesting of all our native shrubs. Its foliage is very distinct and satisfactory, and its spikes of highly fragrant, white flowers are produced in lavish profusion during nearly the entire summer. Excellent for growing in shady spots. 35 cents. Extra large 50c.

### CYDONIA

**JAPONICA.** (Fire Bush) Dark green foliage and showy, deep scarlet flowers of good size, produced singly or in masses along the branches, and often at intervals during the summer. Glossy, dark foliage with reddish tints. Large deep scarlet flowers in abundance followed by large fruit. This is one of the best hedge plants. Blossoms in May. Height 5 to 6 feet. 35 cents. Extra large 50 cents. Fine specimens 75 cents.

### CORNUS

Independent of their flowers, which in some cases are very pretty, the Shrubby Dogwoods are valued for handsome bright-colored bark now so much prized for winter relief and contrast with evergreens. If cut back to the ground every spring the young shoots will be brighter and more abundant. Plant in lines of groups against evergreens. Hardy and grow fast.

**SANGUINEA.** The blood-red bark shows beautifully against the snow in winter. The large yellow flower-clusters are very abundant and appear early in spring. 35 cents. Extra large 50 cents. Fine specimens 75 cents each.

**CORNUS ALTERNIFOLIA.** It has clustered white flowers, dark blue fruits, and its irregular whorled branches form flat, spreading tiers. 35 cents. Extra large 50 cents. Fine specimens 75 cents each.



BERBERIS THUNBERGI



CORNUS VARIEGATA

**ELEGANTISSIMA VARIEGATA.** The leaves are broadly margined with white, sometimes entirely white, stems red. Grows rapidly. One of the finest variegated shrubs. (See cut.) 50 cents.

### CALYCANTHUS

The Calycanthus is one of the most desirable shrubs. The wood is fragrant, foliage rich, flowers of a rare chocolate color, having a peculiar, agreeable odor. They blossom in June and at intervals afterwards.

**FLORIDUS.** A native species, growing 6 to 8 feet high, with double purple, very fragrant flowers. 35 cents. Extra large 50 cents.

### CEPHALANTHUS

**OCCIDENTALIS.** 5 feet. This shrub grows well in moist or wet ground, and its curious balls of blossoms, on long stems, which hang all summer as brown seed balls, are very picturesque. They blossom in July. 35c. Fine specimens 50 cents.

All at 35 cents, \$3.50 per doz at 50 cents, \$5.00 per dozen



## HARDY SHRUBS

## DEUTZIAS



DEUTZIA

**PRIDE OF ROCHESTER.** A choice new sort that excels in vigor, size of flowers, length of panicles and freedom of bloom. The flowers are double, white, tinged outside with pink, and open a week earlier than those of other sorts. Height, 6 feet 35 cents. Extra large, 50 cents. Fine specimens, 75 cents.

**GRACILIS VENUSTA.** Long spikes of pure white flowers of large size; the flower much resembles that of a small white Azalea; dwarf growing variety, 35 cents. Extra large 50 cents each.

**GRACILIS CARMINEA.** The branches of this variety are covered with clear rose colored flowers; carmine underneath the petals, and are exceedingly floriferous; very free flowering. 50 cents.



CLETHRA

## ELEAGNUS

**LONGIPES.** Small yellow flowers in June followed by large oval orange-red fruit; 35 cents. Extra large, 50 cents.

## FILBERT

**PURPLE LEAVED.** A very conspicuous shrub, with large dark purple leaves and holds its color throughout the entire summer. They are very attractive if planted in groups or as a single specimen. 50 cents.

## FRINGE TREE

**COTINUS.** (Purple Fringe or Smoke Tree.) From the south of Europe. A much admired shrub for its curious fringe, or hair-like flowers, that cover the whole surface of the plant in midsummer. It grows from 10 to 12 feet high, and spreads so as to require considerable space.

**CHIONANTHUS VIRGINICA.** (White Fringe Tree.) A large shrub or small tree, with large, heavy leaves, almost hidden in spring by a thick mist of fragrant, drooping white flowers. When planted against evergreens it is one of the very choicest lawn ornaments.

Price of both varieties, 35 cents. \$3.50 per dozen. Extra large plants, 50 cents.

All at 35 cents \$3.50 per dozen; at 50 cents \$5.00 per dozen.



PURPLE FRINGE



## HARDY SHRUBS

### HALESIA

A beautiful, large shrub covered with pretty, white, bell-shaped flowers in May. They are very valuable for specimens or planted in groups. Price 50 cents each.

### TREE HYDRANGEA

We have a very fine stock of this popular shrub grown in tree form. These make very beautiful trees for the lawn. See cut, which is taken from photograph of a tree when in flower. Price of nice, large trees, 75 cents. \$7.50 per dozen. Extra large \$1.00.

### HYDRANGEA PANICULATA

This is a grand plant, very showy and attractive, lasting in bloom for months. Without question the finest hardy shrub. Grows 3 to 4 feet high and is very bushy and compact. Blooms in July, at a time when no other shrub is in flower, and the flowers remain beautiful until destroyed by frost. The flowers are pure white, afterwards changing to pink, and are borne in immense pyramidal clusters more than a foot long and nearly a foot in diameter. Will bloom same season planted. Strong plants 25 cents; \$2.50 per dozen. Extra large plants 35 cents. Fine specimens 75 cents each.

### EXCHORDIA

**GRANDIFLORA.** (Pearl Bush.) A rare Japanese shrub of singular grace and beauty. In June its slender, wiry stems bend with their weight of pearl-like buds and flowers into airy garlands of delicate white and green. 50c.

### FORSYTHIA (Golden Bell)

Distinct for their early flowering, when the bushes are hidden by immense quantities of yellow blossoms pushed out before the leaves appear. Easy of cultivation in any fair soil.

**FORTUNEIL.** A spreading bush with dark, shining foliage, which has a purplish tint in autumn. Deep yellow flowers. Height 8 feet. 50 cents.

**VIRIDISSIMA.** Foliage deep, shining green; flowers bright yellow. A fine hardy shrub and one of the earliest to flower in spring. Height 8 feet. 35 cents. Extra large 50 cents. Fine specimens 75 cents each.

### BUSH HONEYSUCKLES

These are tall shrubs of upright growth, valuable for their profusion of white and pink flowers and their crops of rich red or yellow berries. They are among the most attractive of our early-blooming shrubs. Height 10 to 15 feet.

**TATARICA,** (Tartarian Honeysuckle.) This delightful old variety makes a graceful, luxuriant growth, crowds its branches with pretty pink flowers in May, and again with orange-colored berries in fall. 35 cents. Extra large 50 cents. Fine specimens 75 cents each.

**ALBA.** (White Tartarian Honeysuckle.) Has handsome white flowers bright berries, and groups finely with the other species. 35 cents. Extra large 50 cents. Fine specimens 75 cents each.



TREE HYDRANGEA

### LABURNUM (Golden Chain)

This small flowering tree is a native of Europe. Has smooth, shining foliage, and in early summer is covered with a mass of yellow flowers and long racemes. The tree itself is of a drooping habit and very attractive. We consider this one of the choicest flowering trees. Price, 50 cents. Extra large \$1.00 each.

### KERRIA

Fine old shrubs with bright green bark and large, double yellow flowers from May to September. They are valuable for specimens or massing.

**JAPONICA.** A graceful shrub with double yellow flowers from June to October. Height 4 to 5 feet. 35 cents. Extra large 50 cents.

**VARIEGATA.** A dwarf variety with small green foliage, edged with white; one of the prettiest dwarf shrubs. Height 3 to 4 feet. Very attractive as specimen plants or in the foreground of large groups of shrubbery. 35 cents.

All at 35c; \$3.50 per dozen  
at 50c; \$5.00 per dozen



HYDRANGEA PANICULATA GRANDIFLORA



## HARDY SHRUBS

## LILACS

Well known beautiful shrubs, indispensable in every garden. Our collection consists of only those varieties that have been fully tested and proved to be of exceptional merit. They are very effective planted in groups or as single specimens. The stock we offer are fine large specimens.

**JOSIKAEA.** An upright grower with stout branches and broad dark green foliage, a variety of fine habit, and very valuable on account of its late blooms. Large purple flowers 50 cents.

**VULGARIS.** The old species of our grandmother's gardens, so universally loved. Lavender flowers, 35 cents, \$3.50 per dozen.

**VULGARIS ALBA.** Flowers, pure white, very fragrant, beautiful. 35 cents, \$3.50 per dozen.

**CHARLES X.** A strong, rapid growing variety, with large, shining leaves; trusses large, rather loose, reddish purple, 50c.

**JAPONICA.** (Japan Tree Lilac.) This Japanese species forms a tree 20 feet high and blooms a month later than other Lilacs. The leaves are large, leathery and dark; The flower-plumes 18 to 20 inches long, white, showy, carried erect above the foliage. Very handsome and striking, 50 cents.

**LUDWIG SPATH.** A new hybrid form introduced from Germany. The flowers and clusters are very large, fine and dark in color, 50 cents.

**MADAME ABEL CHATNEY.** Large panicle, double white, very fine, \$1.00.

**PERSIAN RUBRA.** A very distinct variety with large panicles of dark red flowers, one of the finest of the lilacs, 75 cents.

**RUBRA DE MARLEY.** A very free bloomer, flowers, reddish purple, one of the best varieties for winter forcing, 50 cents.

**ALPHONSE LAVALLE.** This variety forms most symmetrical bushes with very large heads of double bluish flowers, 75 cents.

## MYRICA

**CERIFERA.** A low spreading shrub with beautiful green foliage which is held almost throughout the winter, reddish flowers in May, followed by waxy white berries. Excellent for seashore planting, 35 cents.



KERRIA VARIGATA

## PRINOS

**VERTICILLATA.** A native of holly. It loses its leaves during winter but is covered with bright red berries and is very attractive during winter, 35 cents, extra large 50 cents.

## PHILADELPHUS (Mock Orange or Syringa)

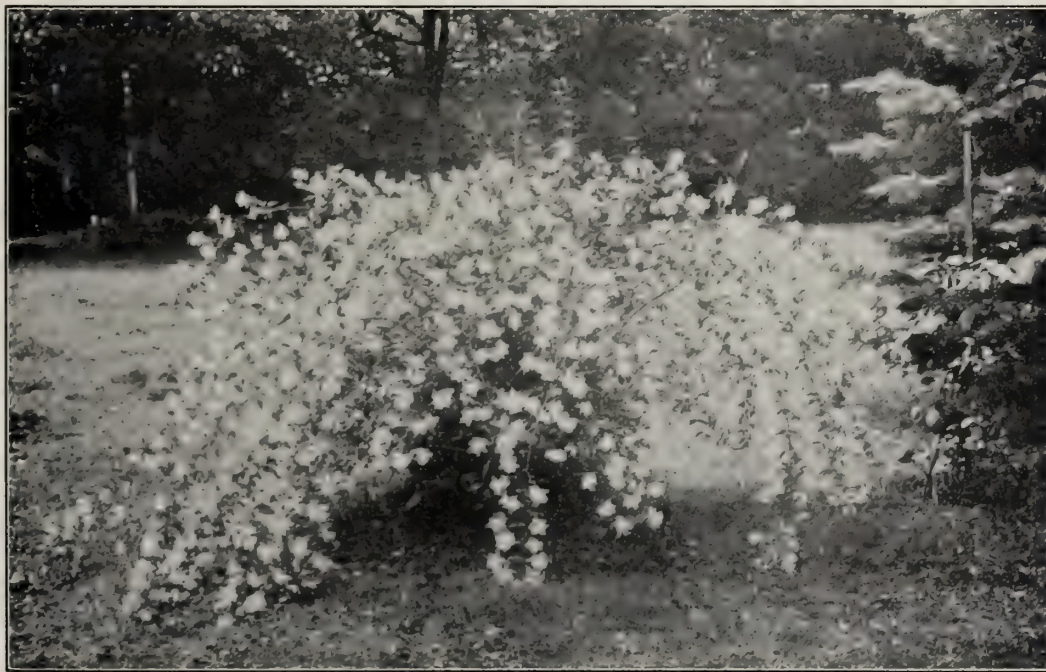
These shrubs bloom in June. They are hardy, robust, have handsome leaves and large, clustered, milk white flowers, that in some cases are very fragrant. The tall species flower profusely, and nothing is finer in their season. The dwarf varieties are pretty and compact little shrubs, valuable for their bright leaves.

**CORONARIUS.** (Garland Syringa.) Fine variety, with pure white, very fragrant flowers borne in midsummer. 35 cents. Extra large 50 cents.

**FOLIIIS AUREIS.** (Golden Mock Orange.) A brilliant little shrub, with bright golden leaves, color constant through summer. Grouped with green and purple leaved shrubs it produces fine effects. Good for edging, 35c.

**LEMOINEI ERECTA.** A shrub of comparatively recent introduction and one that you cannot afford to be without. It is dwarf in growth, very compact and shapely, producing flowers from the ground to tip of branches. Flowers creamy, white, very fragrant, making it one of the finest hardy shrubs for massing or individual specimen plants. 35 cents. Extra large 50 cents.

**SPECIOSA.** Late flowering, showy white flowers, large 35 cents, extra large 50 cents. Fine specimens 75 cts. each.



PHILADELPHUS

All at 35 cents, \$3.50 per dozen at 50 cents, \$5.00 per dozen.



## HARDY SHRUBS



SPIREA, A. WATERER

## RIBES

**SANGUINEA.** (Flowering Currants.) Much prized for their wealth of bright flowers in early spring and their pervading and delightful spicy odor. 35 cents. \$3.50 per dozen.

## RHUS

**SUMACH.** 8 to 10 feet. Excellent foliage, topped in autumn with prominent crimson beads of seed. Fine autumn coloring. Good on rocky or poor soil. A native variety. Flowers greenish-white. Leaves lobed. Prices, 25 cents each. \$2.00 per dozen. Extra large 50 cents.

## RHODOTYPHUS

**KERRIOIDES.** (White Kerria.) A handsome shrub with good foliage and snow-white flowers the latter part of May, followed by black berries. A profuse bloomer. 35 cents. Extra large 50 cents.

## SAMBUCUS

These are much in demand for their beautiful leaves. The flowers and fruits also are showy and attractive. They grow well anywhere and need pruning to keep them in shape. Height 6 to 8 feet.

**NIGRA AUREA.** (Golden Elder.) Has bright leaves of a clear, constant golden-yellow and is valuable for enlivening shrubberies. 35 cents. Extra large 50 cents. Fine specimens 75 cents each.

**CANADENSIS.** (White Elder.) A rapid-growing native with large, attractive flowers coming at a time when little is in bloom, and followed by clusters of deep purple berries. The flowers and fruit are extensively used in cooking. 25 cts. Extra large, 35 cts.

**LACINATA.** One of the handsomest shrubs in cultivation. An excellent plant for massing, and very valuable on account of its deeply-cut foliage. Very hardy variety 50c.

**VARIEGATA.** Beautiful hardy variety with fine, deeply-cut white and green (variegated) foliage. Makes a fine contrast if planted with other shrubs. 50c.

## SNOWBERRY

Their showy fruits make these small shrubs popular for planting in masses. Hardy bushes with in-conspicuous flowers and bright fruits that cling late.

**RACEMOSUS.** Large, milk-white berries that contrast finely with the currants. 35c. Extra large 50c.

**RUBRA.** Similar to above with red berries. 35c. Extra large 50c.

**STRAWBERRY TREE.** (Euonymus.) See page 42.

All at 35c, \$3.50 per dozen; 50c, \$5.00 per dozen.

## SPIREA

Graceful shrubs everyone should plant. They are of the easiest culture and very desirable in collections, for they embrace such a range of foliage, color of flower and habit of growth.

**ANTHONY WATERER.** In our estimation of the best flowering hardy plants. Makes a dwarf bush 18 inches high covered from spring till late in the fall with large heads of crimson flowers. Perfectly hardy. Grand for border to taller growing shrubs or single specimen plants for the lawn or for groups. 35 cents. Extra large 50 cents. Fine specimens 75 cents each.

**BUMALDA.** A very handsome Japanese species of dwarf, compact habit, that is covered during midsummer and autumn with a mass of lovely, rose-colored flowers. Same character as A. Waterer, but flowers are lighter in color. 35 cents. Extra large 50 cents.

**CALLOSA ALBA.** A white-flowering variety of dwarf, bushy, symmetrical form. Keeps in flower all summer. A valuable small shrub. Character same as A. Waterer. 35 cents. Extra large 50 cents.

**CALLOSA FROEBEL.** Early and very free flowering shrub, 2 feet high. Flowers dark, violet red, very fragrant. Price 50 cents. Extra large 75 cents.

**FONTENAYII ROSEA.** Shrub 6 feet high with slender upright branches, and pink flowers in June, July. Price 50 cents; extra large 75 cents.

**REEVESIANA.** A slightly drooping shrub covered in May with clusters of white flowers almost covering the branches. 35 cents. Extra large 50 cents.

**PRUNIFOLIA.** (Bridal Wreath.) Carries its clear, white, double flowers in thick wreaths along leafless, wand-like branches, giving a solid white effect in May. The small glossy leaves appear later and color to rich red in fall. One of the best and earliest blooming kinds. 35 cents. Extra large 50 cents.

**VAN HOUTTEI.** By many landscape gardeners this is given first place in the whole category of shrubs. Its dense drifts of white flower-wreaths are singularly graceful, and its autumn foliage is bright. Blooms in June, covering the bush with a mass of white cluster flowers. 35 cents. Extra large 50 cents. Fine specimens 75 cents each.

**THUNBERGII.** A desirable species of delicate beauty at all seasons. A native of China. Its fluffy masses of small white flowers appear in April and May. In autumn its narrow leaves color to bright red and orange. A very graceful and suitable variety for edging. 35 cents. Extra large 50 cents.

**BILLARDII.** Bears pretty spikes of pink flowers nearly all summer. Strong-growing. 35 cents. Extra large 50 cents.

**OPULIFOLLA AUREA.** (Golden Leaved.) Very attractive golden yellow tinted foliage and pure white flowers appearing in June. 35c. Extra large 50c.



SPIREA, VAN HOUTTEI



## HARDY SHRUBS

## WIEGELAS

Beautiful shrubs that bloom in June and July. The flowers are produced in so great profusion as almost entirely to hide the foliage. They are very desirable for the border or for grouping, and as specimen plants for the lawn.

**CANDIDA.** A vigorous erect grower, flowers pure white, borne all through the summer months. One of the most free blooming of all Wiegelas, 35 cents. Extra large 50 cents.

**ROSEA VARIEGATA.** One of the most conspicuous shrubs that we cultivate; leaves beautifully margined creamy white, flowers pink. It is a dwarf grower and admirably adapted to small lawns or gardens. Makes a very ornamental hedge. 35 cents. Extra large 50 cents.

**EVA RATHKA.** A vigorous erect growing variety. A very profuse bloomer and continues to produce its dark carmine red flowers during the entire summer. This is a comparatively new variety and one of the best Wiegelas ever introduced. 50 cents.

**ROSEA.** This variety is too well known to need any description. It has been a favorite shrub in our gardens for many years and when in full bloom there are few of our flowering shrubs to equal it. The flowers, which are rose colored, are produced in such profusion as to completely cover the bush. Flowers in May and June. 35 cents. Extra large 50 cents.

**FLORIBUNDA.** Very free flowering, vigorous growing shrub. Flowers brownish crimson in bud changing to bright crimson when open. 50 cents.

**GUSTAVE MALLET.** Flowers deep rose, of erect compact habit. Very free flowering 35 cents.

## TAMARIX

**AFRICANA.** Shrubs of strong but slender, upright growth, clothed with foliage as light and feathery as the asparagus. Their delicate fringing flowers are usually some warm shade of pink or red. They are quite hardy, and, besides ordinary uses, are valuable for planting near the seaside where few other shrubs will grow. 35 cents. Extra large 50 cents.

**HISPIDA AESTIVALIS.** See Novelties page 45.

## VIBURNUM (The Snowball)

Masses of Snowballs give for spring the same showy effect produced by Hydrangeas in fall. They are all large, hardy, quick-growing shrubs valuable for screens, groups and specimens. The more showy species carry their flowers in great white balls.

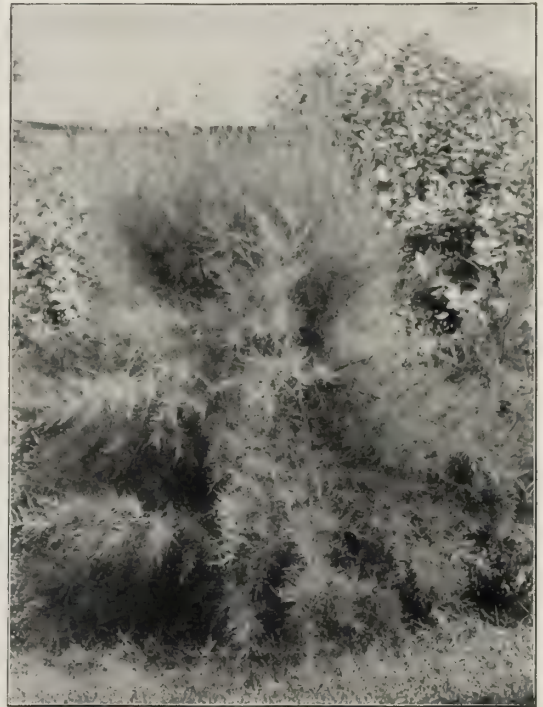
**STERILIS.** (Common Snowball.) Attains a height of 10 to 12 feet. Blooms in latter part of May. Used extensively for decorating. Flowers pure white, large balls frequently borne in clusters of five or six. 35 cents. Extra large 50 cents.

**OPULIS.** (High Bush Cranberry.) Handsome and dense foliage; flowers flat in drooping flat cymes, followed by brilliant scarlet fruit in showy pendulous bunches that remain on the plant all winter. 35 cents. Extra large 50 cents.



SNOWBALL

All at 35 cents \$3.50 per dozen, at 50 cents \$5.00 per dozen.



TAMARIX

**PLICATUM.** (Japan Snowball.) This Japanese variety of the old-fashioned Snowball is one of the most valuable of our hardy shrubs. It forms an erect, compact shrub, 6 to 8 feet high; blooms in June and for a long time is a solid mass of white the plants being completely covered from the ground to the top of the branches with large balls of flowers white as snow. The foliage in early summer is an olive green, turning to a very dark green later in the season. 35 cents. Extra large 50 cents.

**LANTANA.** A strong upright grower, with broad dark green foliage, and bearing white flowers in May. These are followed by large clusters of bright red fruit changing to black. The berries are quite showy, as they do not all change color at the same time. A very valuable variety, 50c

## TREE SNOWBALL

This is the well known snowball grown in tree form. We have a nice stock of plants 5 to 6 feet in height with 2 year old heads. These we can recommend as something very choice. Price, \$2.00 each.

## PRUNING SHRUBS

In pruning shrubs they should be allowed to take their most natural and perfect form, and when branches become old and weak they should be cut away from the outside, thus thinning out and allowing the new shoots to grow and take their place. The practice of shearing shrubs on the outside only without thinning out any of the inside branches cannot be too severely condemned, for it not only gives them an unnatural form in which there is little or no beauty, but it also causes an increase in the number of small and imperfect shoots at the end of the branches, thus shutting out the sunlight and resulting in a very imperfect growth that produces very few flowers.

In the case of a few varieties, however, such as Hydrangeas and Altheas, which bloom late in the season and from the new shoots only, pruning of the old will result in large and better flowers. Pruning should be done any time during the fall, winter or early spring.



## NOVELTIES.

### STENANTHIUM ROBUSTUM

This plant is of recent introduction and without doubt a plant that will be used by thousands when known. The extremely showy, pure white flowers, borne on graceful compound panicles, are often 2 to 3 feet long. A clump of these plants makes a show equaled by few herbaceous plants of any description. Good, strong plants, 50 cts. Extra large, 75 cts.

### NEW HARDY EVER-BLOOMING WHITE SWEET PEA

A magnificent new pure white novelty, produced in really gigantic trusses, and are of the purest white and in bloom throughout the entire summer and fall. A valuable acquisition that is certain to become popular. We offer this great variety, strong roots, at 35 cents each, 3 for \$1.00.

### FOUR GRAND NEW PHLOX OF OUR OWN INTRODUCTION

These grand new phlox originated on our own grounds, and are the result of many thousands of seedlings. We consider them a great acquisition to this family of plants, and can recommend them very highly to our customers.

**LIBERTY.** This has been selected by us from many thousands of seedlings and we consider it a great acquisition. In color it is a deep bright rose with carmine center. The color is distinct from any other variety. The habit of the plant is very symmetrical, forming immense clusters of brilliant flowers. It is a very desirable variety for either solid beds or planted in the foreground of shrubbery. Price of large field grown plants 50 cents each. \$5.00 per dozen.

**AMERICAN BEAUTY.** The flowers of this variety are of a very pleasing rose shade with dark center. It is quite distinct from any other variety of Phlox, and we know of no other that produces such large trusses of flowers on long, stiff stems. Price, in large field grown plants, 50 cents each. \$5.00 per dozen.

**AURORA.** This is one of the best varieties in cultivation. The color is light pink with crimson center. It is distinct from any other variety in



### STENANTHIUM ROBUSTUM

habit of growth and color of flower. Price, in large field grown plants, 60 cents each. \$6.00 per dozen.

**SUNSET.** A novel and charming variety producing large, showy flowers of a deep pink, and will, without doubt, supercede all others of this color. 60 cents each. \$6.00 per dozen.

One each of the four varieties, \$2.00

### NEW TRITOMA

**HYBRIDA EXPRESS.** One of the very finest yet introduced. It is a continuous bloomer producing perfect flowers which are of a brilliant orange scarlet that does not vary in color at any time. A very early blooming variety. Good strong plants 50 cents.

### FOUR CHOICE NEW TALL ENGLISH DELPHINIUMS

These new varieties are of our own introduction. They were selected from a choice collection imported from a noted European grower who makes a specialty of this kind of stock. They are truly majestic plants and distinct from any other varieties. We recommend these to our customers who are looking for something very choice. All are large field grown clumps and will grow 5 to 6 feet high the first year and will bloom the entire summer if the seed pods are not allowed to ripen.

**NO. 1.** White with pale blue shadings, the nearest approach to pure white. \$1.00 each. \$8.00 per dozen.

**NO. 2.** Indigo blue, very attractive. \$1.00 each. \$8.00 per dozen.

**NO. 3.** Double in various shades of blue, very heavy spikes. Rare and grand. \$1.50 each.

**NO. 4.** Various shades of blue. 75 cents each, \$6.00 per dozen.

One each of the four varieties, \$3.00

For other varieties and Standard Delphiniums see Hardy Plant Section. We believe we have the finest collection in this country. No hardy garden is complete without at least a few of these grand plants.



DELPHINIUMS



## NOVELTIES



GLADIOLA

## LILAC

**LILAC VILLOSA.** Bushy shrub with stout branches; bright green foliage like that of the white fringe tree, with rosy pink flowers in large panicles. Very valuable for late blooming. Price 75 cents.

## PHILADELPHUS AVALANCHE

This is a choice and very graceful variety with slender arching branches covered almost the whole length with showy white flowers; foliage deep shining green; fine for massing. 50 cents.

## NEW RED CLEMATIS VILLE DE LYON

There has been other large flowering clematis offered at various times, but all have lacked not only in color but size and hardiness. The flowers of this variety are a bright carmine of large size and very free flowering. A plant which is as strong a grower as the well known and popular purple Jackmani. 75 cents Extra large \$1.00.

## WISTERIA MULTIJUGA

A Japanese species and one of the best of all hardy climbers; when in flower the immense long panicles often 2 to 3 feet long that are filled with deep purple flowers hang thickly from all over the vine. A very valuable variety. \$1.00. Extra large \$1.50 each.

## GLADIOLA NOVELTIES

We here offer some of the newest and most valued novelties in these popular flowers. The demand has become so great for gladiolus that we now devote a large acreage to their culture. Out of our large collection of fine varieties there are always many very choice novelties of rare beauty and size from which we make a selection for the following collections. Persons securing these varieties are sure to get the finest things in cultivation. Many of them are of such beauty in form and color that they even exceed the orchid in beauty.

Gladiolus are always attractive either in beds or intermingled with hardy flowers, roses or shrubs.

|                          |                             |
|--------------------------|-----------------------------|
| 20th Century Novelty     | 35 cents each, 3 for \$1.00 |
| First Prize White        | 20 cents each, 3 for .50    |
| First Prize Red          | 15 cents each, 6 for .75    |
| First Prize Pink         | 10 cents each, 6 for .50    |
| Crofts Choice Novelties  | 10 cents each, 6 for .50    |
| Lemonei Choice Novelties | 10 cents each, 6 for .50    |

One each of the six varieties for \$3.00. For cheaper varieties see page 55.

## TAMARIX HISPIDA AESTIVALIS

This variety makes a most ornamental and very desirable plant for every garden. Its chief merit is that it flowers during July and August, a time when only a few other shrubs are in bloom. Even when not in flower its neat growth and blue green foliage makes it very ornamental. Price 50 cents.

## SPIREA MARGUERITE

A beautiful and very free flowering variety with deep rose colored flowers. Dwarf habit forming pretty borders for other shrubs; should be planted in every garden. 50c. \$5.00 per doz.

## NEW PHILADELPHUS PURPUREA MACULATUS

This new variety is the result of a cross effected by the renowned French hybridizer, Victor Lemoine, to whom we are indebted for many of the new Shrubs introduced during recent years. It is a distinct break in color in this popular plant, all varieties heretofore, while of many different forms, having been white, while in this new variety there is a distinct rosy-crimson spot at the base of each of the four white petals. The plant is of strong, vigorous but compact growth, forming a bushy specimen about 3 feet high. The flowers are large and are borne on the ends of the axillary branches. Awarded a certificate of Merit by the Royal Horticultural Society of England. 50 cents each.



WISTERIA MULTIJUGA

(From Stereograph. Copyright 1905 by Underwood and Underwood, N. Y.)



## Ornamental Hedge Plants

The arrangement of some varieties of trees and shrubs in the form of a hedge is, under a great many conditions, desirable, and can often be used with pleasing effect. A hedge kept at the height of 2 to 4 feet, can be considered decidedly ornamental.

Hedges used for the purpose of seclusion and also screening undesirable objects should consist only of tall growing varieties of shrubs. At the bottom of this page we give a list of those varieties that are suitable for the various purposes.

To make a satisfactory hedge the ground should be well prepared before planting. If the soil is of poor quality a trench should be dug 18 inches wide and 18 inches in depth, filling this in with good, rich soil.

### PRUNING AND CARE OF HEDGES

To secure a compact hedge and one of even growth, it is necessary when the plants are first set out to prune back severely. This encourages strong bottom growth and makes the foundation of a good hedge.

As an illustration: If you wish to plant a hedge of privet and receive plants from a nursery 24 inches in height, after these have been planted they should be pruned back within 9 to 12 inches of the ground. Varieties used for hedges of light growth should not be pruned back so severely. In the case of evergreens, such as Arbor Vitæ, these, when first planted out, need only be pruned enough to put them in uniform shape. After the hedge has become established it will be necessary to do a certain amount of pruning from year to year. Those of a formal character will require severe pruning to keep them in their required shape and of a desired height to suit the requirements of the place. Varieties such as Berberis Thunbergii only require the cutting away of the irregular growth. The above comprises a few of the first essentials of success in forming a good hedge.

#### LIGUSTRUM (Privet)

**OVALIFOLIUM.** (California Privet) This is the most popular of all the hedge plants, its foliage being of a nice dark green and is nearly evergreen, retaining its foliage until nearly mid-winter. It succeeds under the most adverse conditions, such as in very shady places where no other plants would exist. It is a free grower and can be kept trimmed in any form desirable. We advise planting in double rows, the two rows being about 8 inches apart, setting the plants 15 to 18 inches apart in the row, alternating the plants. This arrangement of setting plants applies to privet only. Strong plants 10 cents each; \$1.00 per dozen; \$4.00 per 100. Large size plants that will give immediate effect, 15 cents each; \$1.50 per dozen; \$8.00 per 100. Extra large size 25 cents each; \$2.00 per dozen.

For hedges use the first two sizes; but we recommend the first size. For specimen plants use the extra large size.

**LIGUSTRUM AMUERENSE.** (Japanese privet.) Large, oblong, glossy green foliage, half evergreen. Grows up to 15 feet in height. Makes a



HEDGE OF CALIFORNIA PRIVET. CATALPA BUNGEI (Latter described on next page)

good hedge and is very desirable. Two-year-old plants 25 cents; \$2.50 per dozen; \$15.00 per 100. Large three-year-old plants 35 cents; \$3.50 per dozen; \$20.00 per 100.

**LIGUSTRUM MEDIA.** (Privet.) A very hardy variety with white blossoms. One of the best for hedges. Covered with berries throughout the fall and winter months. Two-year-old plants 25 cents; \$2.50 per dozen. Large three-year-old plants 35 cents; \$3.50 per dozen; \$20.00 per 100.

**LIGUSTRUM IBOTA.** (Chinese Privet.) A fine variety for grouping or for hedges. Upright habit and fragrant flowers. Foliage changes to scarlet in autumn. It is hardier than California Privet. Strong plants 25 cents; \$2.50 per dozen; \$15.00 per 100.

**LIGUSTRUM REGELIANUM.** (Regels Privet.) An elegant shrub for specimens, border or hedges. It is absolutely hardy. Forms a graceful, symmetrical bush with spreading branches drooping at the ends. 35 cents; \$3.50 per dozen; \$20.00 per 100.

#### BERBERIS THUNBERGI.

For a low, ornamental hedge that will take care of itself so far as pruning is concerned, there is nothing will take the place of Berberis Thunbergii. Its graceful and compact habit, bright red leaves and berries in the fall makes it one of the most ornamental hedge plants. Set plants in row 18 to 24 inches apart. Any ordinary garden soil will suit it. Strong plants 25 cents each, \$2.50 per doz. \$15.00 per 100.

#### VARIETIES OF SHRUBS THAT ARE SUITABLE FOR HEDGE PLANTS.

**EVERGREENS.** Arbor Vitæ, Norway Spruce, Hemlock Spruce.

**DECIDUOUS.** All varieties of Privet. (nearly evergreen.) Berberis Thunbergii, Cydonia Japonica, Deutzia Gracilis, Spirea Anthony Waterer and VanHouttei, Hydrangea Paniculata, Crimson Rambler Rose, Rosa Rugosa.

#### VARIETIES THAT ARE SUITABLE FOR HIGH HEDGES.

Bush Honeysuckle, Altheas, Berberis Vulgaris, Deutzia, Pride of Rochester, and Philadelphia Speciosa.

For description and prices see other part of catalogue.

Special prices for quantities will be quoted upon application on those plants named on this page but not priced.



A HEDGE OF FLOWERING SHRUBS.



## Shade and Ornamental Trees

The judicious planting of ornamental trees and shrubs on the home grounds enhances the value of real estate more than an equal amount of money invested in any other way. The best time to plant deciduous trees is during the fall and spring months. In planting make the hole wide enough so that when the tree is set you can spread out the roots, always avoiding as much as possible twisting and crowding the roots. Set the tree about the same depth as it was in the nursery which can easily be seen from the stain on the bark. Work the soil in carefully about the roots leaving no cavities or air spaces and pack the soil firmly. During dry seasons frequent stirring of the soil is a valuable means of retaining moisture. Fall-planted trees ought to be mulched with coarse manure during the winter months. Many trees either die or stand still for years because the land is too poor. In such cases rich soil should be added or the original made good by adding a liberal quantity of well decayed stable manure. Ground bone and wood ashes are also excellent fertilizers for trees. Be careful to see that they do not suffer from want of water during the first season, soak the ground thoroughly when it needs it.

The prices we quote on trees is very low considering the size and quality of stock we ship. All of our trees are specimens that will give good immediate effects. Trees of this character are cheaper in the end than small unshaped trees offered by some nurseries at lower prices than we quote.

**ASH, EUROPEAN MOUNTAIN.** A tree of medium size, having pinnate leaves and bearing clusters of orange-colored berries from midsummer until frost. 75 cents.

**AILANTHUS GLANDULOSA.** (Tree of Heaven.) Ornamental tree with loose, somewhat spreading habit and elegant palm-like foliage. Thrives in any soil or situation, and is especially desired for situations where soil is too poor for successful growth of other trees and for smoky cities. 75 cents.

**BEECH, PURPLE LEAVED.** A strong vigorous tree of elegant habit. Useful for contrasting effects, the foliage changing from deep purple in spring, through crimson in summer to purplish green in fall. \$1.50. Fine specimens \$2.50.

**BIRCH, WHITE.** A very graceful and attractive white bark tree. \$1.00.

**CATALAPA BUNGEI.** (Umbrella Tree) A small species that grows 8 to 10 feet high, forming a tree clothed with a dense mass of large heart-shaped leaves, among our hardy trees there are few more effective as foliage plants for park or lawn. It is grafted on a stock of one of the tree species 5 to 6 feet high. It makes a handsome standard tree, with a very dense and symmetrical head. \$2.00. (See cut)

**CATALAPA SPECIOSA.** One of the most rapid growers. Large panicles of white flowers. Very ornamental. 75 cents.

**DOGWOOD, WHITE.** These small trees are of inestimable value in landscaping. Their white flowers clothe the tree in early spring. The deep crimson autumnal coloring of the leaves rivals in brilliancy that of the scarlet oak. 75 cents. Fine specimens \$1.00.

**ELM, AMERICAN.** There is no finer tree. It is graceful and beautiful to a wonderful degree and quite untroubled by the beetles that molest some sorts. 75 cents.

**GINKGO OR MAIDEN HAIR TREE.** A remarkable tree from Japan, combining in its habits characteristics of the conifer and deciduous tree. The tree is of medium size and rapid growth. Beautiful fern-like foliage in shape resembles somewhat a Maiden-Hair Fern, hence the name. Rare and elegant. 75 cents. Fine specimens \$1.00.



WHITE DOGWOOD

**HAWTHORN, ENGLISH.** The celebrated English hedge plant; flowers pure white, sweet scented, followed by scarlet fruit. Price 75 cents. Fine specimens \$1.00.

**HORSE CHESTNUT, DOUBLE WHITE-FLOWERED.** A superb variety, with double flowers, in larger panicles than the common sort and of fine pyramidal habit. \$1.00.

**HORSE CHESTNUT, RED FLOWERED.** One of the finest trees in cultivation; form round; flowers showy red; blossoms a little later than the white, and the leaves are of a deeper green. \$1.00.

**JUDAS TREE.** (Red Bud.) A very ornamental tree of medium size; covered with reddish purple flowers before the foliage appears; makes a beautiful specimen. \$1.00.

**KENTUCKY COFFEE TREE.** A fine native tree of secondary size, rapid, upright growth, with rough bark, stiff blunt shoots, and feathery foliage, of a bluish green color. \$1.00.

**LOCUST, BLACK.** This species is the largest of the genus, with fragrant white flowers in drooping racemes. Price \$1.00.

**LOCUST, HISPIDA.** A beautiful small tree for ornamental planting. In June and at intervals all the season it has elegant long clusters of pea shape flowers. Color rose pink. \$1.00.

**LINDEN, EUROPEAN.** The head of this tree is not so open as that of the American species. \$1.00.

**LINDEN, AMERICAN.** Of splendid form and large stature. Will grow also in low places. \$1.00.

### MAGNOLIAS

Of all the early spring flowering trees this one stands first. Its large and beautiful flowers, their fragrance, richness of foliage and tropical aspect places the Magnolias as the queen of flowering trees. Plant in spring, choosing a location that is sheltered and not exposed to full sunshine. They thrive best in a moderately moist soil.

**MAGNOLIA SOULANGEANA.** Among the hardiest and finest of the foreign varieties, large purple and white flowers. \$2.00.

**MAGNOLIA STELLATA.** Dwarf and bushy. It blooms earlier than any other variety, and its semi-double, white, star-like flowers are delicate and fragrant. A striking novelty where early bloom is desirable. \$2.00.

**MAPLE, SCHWEDLER'S.** A beautiful variety with leaves of a bright purplish crimson color, which changes to purplish green in the older leaves. One of the most valuable trees. \$1.50. Extra fine specimens \$2.00.

**MAPLE, NORWAY.** A handsome tree of large growth forming a wide, rounded head of spreading branches and broad, deep green leaves. 75 cents. Fine specimens \$1.00.

**MAPLE, PURPLE-LEAVED SYCAMORE.** Trees of fine robust habit. Foliage deep green on the upper surface, and purplish-red underneath. Produces a fine effect planted with golden-leaved trees. \$1.00.



CATALAPA BUNGEI



## Shade and Ornamental Trees.—Continued.

**MAPLE, WIER'S CUT-LEAVED SILVER.** A very beautiful, rapid-growing variety, with delicately-cut leaves and slender branches that curve gracefully downward. \$1.00.

**MAPLE, ASH LEAVED.** (Box Elder.) A handsome tree of rapid growth. \$1.00.

**MAPLE, SILVER LEAVED.** A species of rapid growth. Foliage bright green above and silvery white beneath. Where immediate shade is required, one of the most useful trees, \$1.00. Extra fine specimens \$2.00.

**OAK, AMERICAN RED.** Very large in stature and leaf. The foliage purplish crimson in autumn. \$1.00.

**OAK, PIN.** This is considered the most beautiful of all the Oaks. \$1.00.

**OAK, ENGLISH.** Of moderate growth, with massive, spreading stature. Foliage differs from our native sorts. \$1.00.

**POPLAR, CAROLINA.** Of rapid growth. Very desirable where quick shade is wanted. 75 cents.

**POPLAR, LOMBARDY.** The obelisk form of this tree always attracts the eye and is valuable for breaking the monotony of ordinary round-headed trees. 75 cents.

**PRUNUS PISSARDI.** A beautiful small growing tree with purple leaves. White blossoms in April. Strong trees, 50 cents, extra large \$1.00.

**PRUNUS TRILOBA.** Covered with delicate double pink flowers an inch in diameter in May. Beautiful as a shrub or small tree. 50 cents.

**SYCAMORE, AMERICAN.** A lofty wide spreading tree with large heart-shaped leaves. The grayish bark makes a fine contrast against the green. 75c.

**STRAWBERRY TREE.** (Euonymus.) Large shrub-like tree with red berries. Leaves bright scarlet in the fall. 35 cents. Extra large, 50 cents.

**TULIP TREE.** A large rapid growing tree. Flowers of a greenish yellow color in June, with magnolia-like fragrance. \$1.00.

**WILLOW, BAY OR LAUREL-LEAVED.** Dark green glossy leaves. Does equally well planted at the seaside or inland. \$1.00.

### TREES OF DROOPING HABIT (See Cut)

**KILMARNOCK WILLOW.** Umbrella-shaped form. Beautiful catkins early in spring. 75 cents. Fine specimens \$1.00.

**BIRCH, CUT-LEAVED.** One of the most elegant of all weeping trees. Tall, slender, of vigorous growth, droops gracefully. Price \$1.00. Fine specimens \$1.50.



JAPAN MAPLES

### JAPAN MAPLES

These are the most beautiful of small trees, being of bush form and very graceful. Their delicately cut leaves and vivid coloring make them general favorites. As they are of dwarf habit they ought to be planted in the foreground of taller trees or shrubbery.

**BLOOD-RED.** Color blood-red and very showy during the entire summer. Nice plants \$1.50 each. Fine specimens \$2.00 each.

**CUT-LEAVED.** Beautiful, slender and gracefully drooping branches, forming a symmetrical low bush with diameter greater than its height. The dainty, divided foliage, almost like ferns or skeleton leaves, reddish in color and very attractive. Nice specimen plants \$2.00.



WEeping TREE

**WEeping MULBERRY.** A perfect umbrella-shaped head, with long branches drooping to the ground. \$1.50. Fine specimens \$2.00.

**WEeping PURPLE LEAVED BEECH.** A beautiful and ornamental weeping tree. Color of foliage is a very rich blood-red. Its mode of growth is extremely curious. \$3.50.

**CAMPERDOWN ELM.** Branches grow horizontally into crooked, contorted shapes, covered with handsome dark green leaves. A very ornamental tree for specimen planting. \$2.00.

All above prices are for good, strong specimen trees.



LOMBARDY POPLAR



## EVERGREENS



**RETINOSPORA GLOBOSA**

transplanted, consequently they have no opportunity to make fibrous roots, which is the secret of success with this class of plants. It is therefore much cheaper to buy first class stock and avoid the loss in planting and also much valuable time.

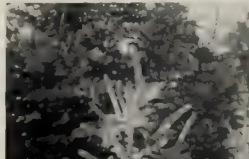
**ARBOR VITAE, AMERICAN.** One of the finest evergreens for hedges. It grows rapidly and soon forms a most beautiful hedge. 50 cents; fine specimens \$1.00; hedge size, each, 25 cents; \$2.00 per dozen, \$15.00 per 100.

**ARBOR VITAE, PYRAMIDALIS.** An exceedingly beautiful, bright variety. Pyramidal form. Foliage deep green, color well retained in winter. Specimen plants 75 cents each; larger \$1.50.

**ARBOR VITAE GLOBOSA.** Dwarf growing species; globular habit of growth; a medium shade of green and does well on any well drained soil. 50 cents; larger \$1.00; fine specimens \$1.50.

**GOLDEN ARBOR VITAE.** The choicest of Golden Arbor Vitae. Color effect, a clear golden yellow, which forms a pleasing contrast with darker evergreens. Pyramidal in habit and grows rapidly. Large plants, \$1.50 each; fine specimens, \$2.00 each.

**RETINOSPORA PLUMOSA GLOBOSA.** (Globe shape) The dwarfest of the Retinosporas but one of the very best where a dwarf tree is desired; of bushy growth with very dense short foliage of an extremely dark green. This variety can be used to good advantage in Japanese pots or Jardinieres. \$1.00; larger \$1.50.



**RETINOSPORA PLUMOSA.** (Plume like Retinospora.) Of conical outline, with light, feathery green foliage. It stands shearing well, and if frequently pruned becomes compact and dense. Price, \$1.00; specimens, \$2.00 each; extra large specimens \$3.00.



**KOSTER'S BLUE SPRUCE TREE**

This is a class of indispensable trees for parks, public and private grounds, possessing varied forms of growth and coloring of foliage and adapted to a variety of soils. They are particularly valuable for ornamental planting and are always objects of beauty summer and winter alike, giving special charm to our landscape when deciduous trees are leafless.

Our stock has been several times transplanted and they have also been allowed abundance of room in the nursery row, so that each plant is fully developed. A great many evergreens sent out have never been



**ARBOR VITAE**

**RETINOSPORA PLUMOSA AUREA.** The most popular and useful of all the golden evergreens. The soft plume-like golden foliage is particularly bright in the spring. When pruned it becomes symmetrical and regular. It is low branched. The golden yellow foliage and green grass makes a beautiful contrast. \$1.50; nice specimens \$2.00; extra large specimens \$3.50.

**RETINOSPORA SQUARROSA.** One of the choicest lawn trees; of dense growth; the silvery blue foliage is arranged in spirals and is soft and beautiful. The whole plant is extremely graceful. \$1.00 each; specimens \$2.00; extra large specimens \$5.00.

**KOSTER'S BLUE SPRUCE.** This is the most beautiful of the evergreen family. The light silvery blue coloring of the foliage is a rare bestowal of nature and one she has saved for these grand trees. It will withstand the coldest climate, is a vigorous grower and will do well in any locality. A great many of these trees sent out are seedlings and do not come true to color. Our stock is grafted, which insures our customers getting the true coloring. The plants have been several times transplanted and are supplied with large masses of fibrous roots—guarantee of success after planting. Nice specimen plants, \$2.50, larger \$3.50; extra large specimens \$5.00.

**WEeping BLUE SPRUCE.** This splendid new evergreen is undoubtedly one of the finest novelties ever sent out. This variety has the finest rich blue foliage, even brighter than the upright growing variety and possesses all the desirable and valuable qualities of its parents. The great quality of this new conifer is its striking and pendulous habit in all stages of its growth. All the branches, even the young shoots, are very drooping. This evergreen is recommended to those who desire a tree of great distinction and rarity. Fine specimens \$10.00 each,



## EVERGREENS—CONTINUED



NORWAY SPRUCE

HEMLOCK SPRUCE

**WEeping NORWAY SPRUCE.** A most remarkable form, with large bright green foliage. It is very useful in many ornamental plantings owing to its unique habit of growth. Desirable as a novelty. Nice specimens \$2.50; extra large specimens \$6.00.

**CONCOLOR VIOLACEA SPRUCE.** A choice Colorado spruce, very blue when young and becoming pale green with age; color being nearly as bright as the blue spruce. A choice lawn tree. Nice specimens \$2.50

**NORDMANN'S SILVER FIR.** This majestic Fir, from the Crimean Mountains, is of symmetrical form, vigorous and quite hardy. Its foliage is massive, dark green shining above and slightly glaucous below, rendering it a very handsome tree throughout the year, considered here and in Europe as one of the finest of the Silver Firs \$1.25. Nice specimens \$2.00; extra large \$5.00 to 8.00.

**SCOTCH PINE.** A very rapid grower. It is a native of central and northern Europe; thrives well on all drained soil and is hardy everywhere. The foliage is a light green and forms a compact round body and can be sheared or trimmed to any desired shape. It is often used in ornamental groups or can be planted as specimens. Nice specimens \$1.00.

**MUGHO PINE.** A dwarf bushy species generally forming a dense round compact body. Foliage dark green, needles long, very stiff and heavy. This variety can be used in the most exposed locations as the cold and wind have no effect on this tree. It is a rather slow grower and does well on any drained soil. Nice specimens \$1.50.

**EVERGREEN SHRUBS.** See pages 6, 7 and 51.)

**EVERGREEN VINES.** (See page 52.)

All the stock on this page has been several times transplanted. They have also been allowed abundance of room in the nursery row, so that each plant is fully developed. A great many evergreens sent out have never been transplanted, consequently have had no opportunity to make fibrous roots, which is the secret of success with this class of plants. It is therefore much cheaper to buy first-class stock and avoid the loss in planting, and also much valuable time.

Everything on this page must be shipped by express or freight. We advise shipping large orders by freight to save expense. All of our trees are specially selected specimens

For special discounts in quantities see page 5.

### TREES AND PLANTS FOR WINTER EFFECT

Great interest is now taken in the planting of evergreens, berry bearing plants and shrubs with barks of different hues. There is no reason why the lawn should not have some attractive groups for winter adornment as well as summer attraction.

There are many beautiful Evergreen trees and shrubs that can be used for this purpose and will make the home surroundings cheerful the entire year. This applies not only to the lawn but the veranda also can be made cheerful with a few choice specimens planted in receptacles made for this purpose. Even window boxes are now planted with evergreens, which has become a very popular fad throughout the eastern cities where many windows of the fashionable flats may be seen decorated in this attractive way. For a list of the most desirable plants for winter effects see page 8.

**HEMLOCK SPRUCE.** A remarkably graceful and beautiful native tree, with drooping branches, and delicate, dark foliage, like that of the Yew; distinct from all other trees. It is a handsome lawn tree and makes a highly ornamental hedge. Specimens, \$1.00; Larger \$1.50.

**DOUGLAS SPRUCE.** From the mountains of Colorado. A rapid grower; foliage somewhat resembles Hemlock, leaves light green above, glaucous below. Conical form branches spreading light and graceful. Nice specimens \$1.00.

**NORWAY SPRUCE.** This, our common spruce, embraces more desirable features than any of the others. It is rapid growing, does well in most soils, and withstands the bleak and cold winds of winter. It is highly valued for shelters, windbreaks or hedges. The branches become pendulous with age. If left untrimmed they spread out magnificently over the lawn, and make desirable specimens. 50 cents; nice specimens \$1.00.

**CYPRESS LAURUS.** A beautiful variety distinguished by its strong and standing out foliage. It is a strong grower and one of the very best varieties. Nice Specimens \$2.50.

**SILVER JUNIPER.** A medium sized tree of pyramidal habit. It is extremely hardy and very easy to establish. The foliage is silvery blue in color, making it a striking object on the lawn. Nice specimen plants, \$1.25 and \$2.00 each; extra large \$2.50.

**WHITE PINE.** One of the best native pines. The foliage is a dark green covered with a bluish sheen. It grows very rapidly and proves hardy in all exposed locations. Its needles are long and soft. This tree can be used as single specimens or in groups. Under ordinary conditions this variety grows twelve to fifteen inches every year. Nice specimens \$1.00.



NORDMANN FIR



## HARDY EVERGREEN SHRUBS



MAHONIA

**KALMIA OR MOUNTAIN LAUREL.** One of the grandest of our native evergreen shrubs, attaining tree-like proportions, and when in full bloom is of surpassing beauty. The flowers are wheel shaped and set in close corymbs on the ends of stem, pure white to pink, and appear in May or June in such profusion as to almost smother the foliage. Its thick evergreen leaves are conspicuous the year round, making it a shrub of greatest value. Specimen plants, \$1.50-6 for \$7.50; \$12.00 per dozen. Extra large \$2.00.



RHODODENDRONS.

This class of shrubs should be planted extensively where both summer and winter effects are wanted.

**MAHONIA AQUIFOLIA.** The richness of the glossy leaves gives the Mahonia great popularity for ornamental planting. Yellow flowers in May followed by blue berries for winter decoration. Its upper leaves are bronzed to red in winter. A very valuable shrub for bordering groups of Rhododendrons. Price 50c each, \$5 per dozen; extra large 75c.

**MAHONIA JAPONICA.** A fine variety next to the holly in beauty of foliage. Leaves broad, yellow flowers in May followed by dark purple berries. Price 75 cents; extra large, \$1.00 each.

**LEUCOTHOE CATESBAEI.** This shrub grows in sprays from two to four feet long. It has long pointed leaves of deep green which are retained during the winter months. It bears small white wax-like flowers. Price 50 cents; large size 75 cents.

**EUONYMUS JAPONICA.** Large glossy green leaves. The plant somewhat resembles Boxwood and is a very desirable shrub for southern gardens where it is perfectly hardy. In the north it requires covering. Price, 25c; \$2.50 per doz. Extra large 75c; per pair, \$1.25.

**EUONYMUS JAPONICA VARIEGATA.** Same as above but leaves have a margin of white. Price same as above variety.

**HYPERICUM DENSIFLORUM.** An erect evergreen shrub with small shining leaves. Grows 2 to four feet high, producing such an abundance of flowers as to cover the plant with a mantle of yellow bloom in July. Specimen plants, 50 cents each; larger size 75 cents.

**ILEX CRENATA.** (Japanese holly). Dark glossy green leaves. Perfectly hardy except in the extreme north. Bushy plants 18 to 24 inches, \$1.00; specimens \$1.50.



KALMIA

### RHODODENDRONS

The Rhododendron is the noblest of our evergreen shrubs. Their large, showy flowers are not equaled by any other shrub. They are a native of the Allegheny and Carolina mountains, where they are seen growing in such profusion that they have become world-famed.

**RHODODENDRON CATAWBIENSE.** Of compact growth with dark green foliage and masses of pink flowers in great clusters in June. Specimen plants, \$1.50; 6 for \$7.50; \$12 per doz. Extra large \$2. Extra large and bushy plant \$3.

**RHODODENDRON MAXIMUM.** Taller growing and has larger leaves than Catawbiense. Its light pink blossoms appear in large trusses in July, being the latest of all the Rhododendrons. Will stand more exposure than any other variety. Specimen plants, \$1.50; 6 for \$7.50; \$12.00 per doz. Extra large \$2.00; Very large specimens \$3.00 to \$5.00 each.

**RHODODENDRON HYBRID.** Earliest flowering variety. The flowers are larger and bright red in color. Where blossoms are preferred to foliage we recommend this variety. Price \$1.50.

### HOW TO GROW RHODODENDRONS AND KALMIAS

Rhododendrons, Kalmias and a great many of our native plants grow naturally in shady, damp situations are surface feeders and this should be taken into consideration when preparing the place to receive the plants. A northern exposure should be chosen and where there is shade much of the day. Soil should be dug two feet deep, and adding a mixture of leaf-mold, swamp peat or muck or field sods, also sand. The material should be well mixed or pulverized before planting. During the summer the ground should be mulched with leaves or other material and the plants at all times well supplied with moisture. Well rotted manure may be used for top dressing. In winter the plants should be protected by straw, corn fodder or cedar boughs, particularly where exposed to the sun. Winter sun on the frozen leaves often kills Rhododendrons or spoils the foliage.

Prices quoted are for good specimen plants of the various varieties. The Rhododendrons and Kalmias are many stemmed clumps. Do not compare them with single stemmed, half hardy Rhododendrons offered by importers. There is no comparison.

We will quote special low prices on Rhododendron Maximum in quantities or car load lots for planting on large grounds and parks.



## HARDY VINES

Hardy vines practically take care of themselves after once established, and are much more desirable and less trouble than annual or tender varieties.

### ARISTOLOCHIA SIPHO

(Dutchman's Pipe Vine)

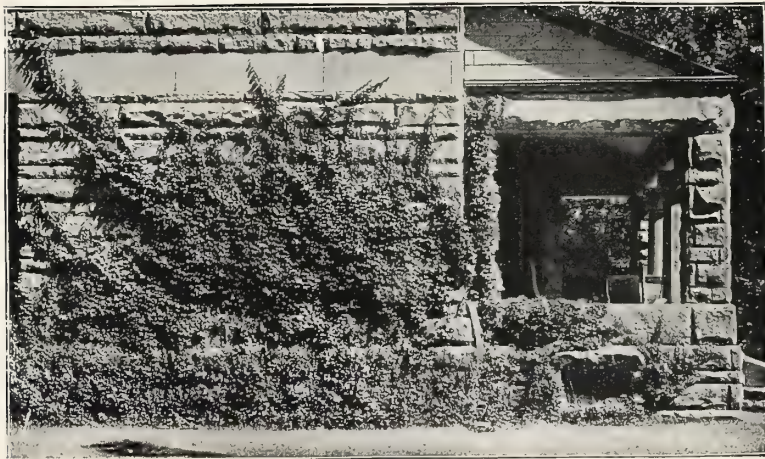
A vigorous and rapid growing climber, bearing singular brownish-colored flowers, resembling in shape a pipe. Its leaves, which are of very large size, retain their color from early spring to late fall. Perfectly hardy. It is also free from insects or disease of any kind. Very desirable as a porch climber where dense shade is required. Large plants, 50 cents; \$5.00 per dozen.



AN ARTISTIC PLANTING OF HARDY VINES ON A PERGOLA. (Courtesy Keith's Magazine)

### BIGNONIA (Trumpet Creeper)

For covering unsightly places, stumps, rock-work, or wherever a showy flowering vine is desired, the Bignonias will be found very useful. The flowers are large, attractive and borne profusely when the plant attains a fair size. Large flowers of an orange-red color, 50 cents; \$5.00 per dozen.



### AMPELOPSIS

**MONTHLY FRAGRANT.** Blooms all summer. Flowers are very fragrant; red outside and buff within. Leaves tinged reddish color. Extra large, 50 cents.

**JASSIMINE NUDIFLORUM.** A slender, twiggly shrub, but grows well on a trellis; yellow flowers; for the Southern garden.

**JASSIMINE OFFICINALIS.** A more slender variety, with white fragrant flowers in the summer. Price of either variety 35c each; \$3.50 per doz. Fine hardy vines for the south.

**KUDZU VINE.** The most rapid-growing vine in cultivation, attaining, after once being established, a height of 50 feet or more in one season. Its foliage is large, and furnishes dense shade; it bears small racemes of rosy-purple, pea-shaped blossoms towards the close of August, 35cts. each; \$3.50 per dozen.

### WISTERIA

**SINENSIS.** A variety producing thousands of pendulous clusters of delicate violet-blue blossoms, richly perfumed. Extra strong plants, 50 cents each.

**ALBA.** Of similar habit to Sinensis, with pure white flowers. A lovely climber, 50 cents each; \$5 per doz.

### HARDY CLIMBING SWEET PEAS

This is one of the most desirable hardy climbing plants, attractive both in flower and foliage, producing clusters of large flowers the entire summer. As a cut flower it is very valuable. As a porch climber or for covering fences it is invaluable and should be in every garden. It is perfectly hardy and will endure our severest winters. Field grown plants in white, pink, and red, 25 cents each, 3 for 50c, 7 for \$1.00.

### AMPELOPSIS VEITCHII

(Boston Ivy) No climber has been so generally used the last few years. The leaves of this beautiful climber resembling in shape the English Ivy, changing in the fall to the most vivid autumnal tints. It clings to wood, stone or brick. No buildings are considered too handsome to cover with this plant, and the most unsightly buildings are made picturesque by its use. Field grown plants, 25 cents; \$2.50 per dozen; extra large plants 35 cents \$3.50 per dozen.

### AMPELOPSIS QUINQUIFOLIA

(Virginia Creeper, or American Ivy.) This well known climber is one of the best for covering trees, trellises, arbors etc.; its large deep green foliage assumes brilliant shades of yellow, crimson and scarlet in the fall. Field grown plants 25 cents; \$2.50 per dozen; extra large plants, 35 cents; \$3.50 per dozen.

### AKEBIA QUINATA

One of the most graceful hardy climbers, producing in early spring numberless bunches of violet-brown flowers which have a pleasant cinnamon odor. Price, for strong plants 35 cents; \$3.50 per dozen; extra large, 50c.

### HONEYSUCKLE

**HALL'S JAPAN EVERGREEN.** Blooms constantly, flowers, white, changing to yellow. Very fragrant. The best climber. Foliage almost evergreen. Strong plants, 25 cents; extra large, 50 cents.

**GOLDEN JAPAN.** Foliage beautifully mottled yellow and green. Succeeds in any situation. 25 cents; \$2.50 per dozen. Extra large, 50 cents; \$5.00 per dozen.



ARISTOTOCHIA SIPHO





#### LARGE FLOWERED CLEMATIS

**M. KOSTER.** This is the nearest approach to a bright red Clematis and has been called the crimson Jackmani. The plant is a strong vigorous grower and very free in bloom. Color, a distinct crimson red, a very pleasing shade, and entirely distinct from all other varieties. 50 cents each.

**DUCHESS OF EDINBURGH.** The best pure white double variety. The best double white clematis in cultivation. 75 cents each.

**MAD. VAN HOUTTE.** Large single white flowers very beautiful and free flowering 50 cents each

**VILLE DE LYON.** See Novelties.

**LAWSONIANA.** This is the largest and finest light blue variety in cultivation. It is constantly in flower from early spring until late in the fall. Price 75 cents.

All of the above varieties are large two year old plants.

#### SPECIAL OFFER

1 white, 1 blue and 1 red for \$1.25 by express only as plants are too large to send by mail.

**CLEMATIS PANICULATA.** A vine of very rapid growth, quickly covering trellises and arbors with handsome, clean glossy green foliage. The flowers are of medium size, pure white, borne in immense sheets and of a most delicious and penetrating fragrance. The flowers appear in September, at a season when few other vines are in bloom. The extreme rapidity of growth, the showy foliage, beautiful and fragrant flowers and hardihood, serve to make this one of the very choicest of recent introduction. Strong plants 25 cents. Extra large 50 cents.

**CLEMATIS VIRGINIANA.** (American White Clematis.) A native of rapid growth. Produces a mass of small white flowers in August, followed by feathery white seeds, which are quite decorative in winter. 35 cents each; \$3.50 per dozen.

#### EVERGREEN VINES

**ENGLISH IVY.** This splendid evergreen climber has dark glossy green leaves and clings firmly to stone or brick walls. It is also very suitable for covering the trunks of trees. Thrives best in a shady position and is perfectly hardy in nearly all localities. If planted against buildings it should always be given a northern aspect, especially in our colder states where the winter sun injures the leaves. Price 15 cents. 2-year-old plants, 25 cents. Extra large 35 cents.

#### EUONYMUS

**RADICANS VARIEGATA.** A low spreading evergreen. The bright variegated foliage is very striking for winter contrasts. 35 cents. \$3.50 doz.

**HALL'S JAPAN EVERGREEN HONEYSUCKLE.** (See Page 52)

## HARDY VINES—Continued

### LARGE FLOWERED CLEMATIS

Nothing can be more satisfactory than vigorous plants of these showy climbers, which are adapted to any situation, either on verandas trellis, or as individual specimen pillar plants in the garden. Their immense flowers cover the entire plant, and the bloom often being prolonged until late fall. Clematis need the richest soil which can be given them and are benefitted by heavy mulchings in summer and fall.

Many failures in growing this type of clematis are distinctly traceable to shallow planting. The crown of the roots should be set at least 3 inches below the surface of the soil.

**JACKMANI SUPERBA.** The flowers, when fully expanded, are from four to six inches in diameter, intense violet purple, with a rich velvety appearance, distinctly veined. It flowers continually from July until cut off by frosts. 40 cents each.



CLEMATIS PANICULATA



## Cannas—The King of Bedders

s one of our specialties and we grow all the new and leading varieties by the acre.

A bed of well grown Cannas is a veritable bit of the tropics, with their wide arching leaves and stiff stalks of flaming flowers glowing like torches above their noble foliage. This effectiveness is not confined to only a few weeks' display, but being exuberant in growth, a bed of Cannas soon becomes attractive after planting and each day thereafter adds to its beauty.

The Canna, being a strong grower, requires deeply dug soil, well enriched with old manure. Soil with some mixture of sand is best. After planting water sparingly for a few days until the plants have taken root; after well established and showing good leaf growth, increase the amount of water. When in full growth during hot weather they may be watered very freely. Set the plants 18 inches apart each way, using the taller kinds for the center and dwarf kinds for the outer edge.

The most practical way to care for the roots over winter is to take up the clumps after the first killing frost, leaving some earth adhere to the roots. Place them in a dry cellar where frost will not penetrate. Do not allow the roots to become too dry or the tubers will wither, but care should be taken that they are not too moist to allow mildewing.



A BED OF CANNAS BORDERED WITH COLEUS

### NOVELTIES

**KING HUMBERT.** This grand Canna is a cross between the Crozy and the Orchid flowering class. The flowers are as large as the largest of the Orchid flowering Cannas, and it stands all kinds of weather to perfection. The flower is a bright orange-scarlet, streaked with crimson. The foliage is bronze with brownish-green stripes, large, thick and leathery; in fact the finest foliage of all Cannas. It is a strong, robust grower; height, 4 feet. Exceedingly free-flowering. Price, 35 cents each; \$3.50 per doz.

**PAPA NARDY.** New French Canna. Height 4 feet. Green foliage. A strong grower and free-flowering habit; large rounding flowers of a beautiful purplish-crimson. A great show when massed on account of its attractive color and free-flowering habit. A sensational plant. Price, 35 cents each; \$3.50 doz.

**MONT BLANC.** This magnificent New Canna has beautiful white flowers on strong branching stalks, held well above the foliage. It blooms early and continuously in the greatest profusion during the whole growing season until stopped by frost. Its foliage is bright, glossy green; very large and handsome; so thick and leathery it is not often injured by rain or wind. It is a strong growing variety, 3 to 4 feet. 35 cents each; \$3.50 doz.

**RUBIN.** One of the darkest bronze-leaved varieties surmounted by large, shapely spikes of intense Ruby-red flowers. It is one of the best bedding varieties in our collection. Height 4 feet. 25 cents. \$2.50 doz.

**LOUISIANA.** A strong, vigorous grower, producing a dense mass of glossy, green foliage and vivid scarlet flowers, often measuring seven inches across. Height 6 feet. 35 cents. \$3.50 doz.

**PRES. VIGER.** A noble variety of exquisite finish and bears splendid heads of dark scarlet flowers and are very large, often being three spikes to the stem. Price, 25 cents. \$2.50 doz.

**PRES. MEYER.** Handsome, bronze foliage, with immense trusses of large flowers; color, rich cherry carmine, producing a gorgeous effect. Height 4 feet. 25 cents. \$2.50 doz.

**JEAN TISSOT.** One of the best of the large flowering Cannas; color, orange-scarlet, with knotted vermillion veins; very showy. Height 5 feet. 25 cents; \$2.50 doz.

**CHEROKEE.** This splendid new variety produces flowers of a rich, dark maroon, and is, indeed, a royal beauty. The petals are broad, soft and velvety; large, erect trusses, borne well above the fine, light-green foliage. A vigorous grower and always in bloom. Ht. 3 feet. 20 cents; \$2.00 doz.

**NIAGARA.** We consider this variety the best of the low-growing, variegated Cannas; color, rich, deep crimson with a wide, irregular border of deep golden-yellow. An excellent grower. Ht. 2½ ft. 20 cts; \$2.00 doz.

**ST. LOUIS.** This is a robust grower with dark bronze foliage; flowers crimson-scarlet with large, rounded petals with glossy surface. The dry flowers fall off promptly, making it an ideal variety for bedding. Height 4½ feet. 20 cents; \$2.00 doz.

**THE EXPRESS.** This is one of our novelties that possesses superior merits—equaled by few and second to none. In color is bright, scarlet-crimson. Large, broad-petaled flowers in immense compact trusses. The bed is a mass of bloom the entire season. Under most favorable conditions it only attains a height of 3 feet, but generally 2 to 2½ feet. This added to its free, clean growth, makes it an ideal crimson bedder. Price, 20 cents each; \$1.75 doz.

**DAVID HARUM.** Dark bronze foliage. Strong grower and one of the freest blooming Cannas we have ever seen. Flowers are of large size with well rounded petals, good substance and not too compact. Color is a bright vermillion-scarlet, dotted with crimson spots. Considered by experts to be one of the best Cannas. Grows 3 to 3½ feet. 15 cents; \$1.50 doz.

**MRS. KATE GRAY.** This is an extraordinary grand Canna in every way. In color the flowers are very brilliant, deep orange, round and full, and are thrown high above the foliage. It is a very free bloomer, 6 to 7 feet. Price, 15 cents each; \$1.50 doz.



**CANNAS (continued).**

**SAM TRELEASE.** Flowers dazzling scarlet with edge of petals and center rich yellow, forming a brilliant combination. Grows 2 1-2 to 3 feet. 15 cents each; \$1.50 per dozen.

**CINNABAR.** Cinnabar red, distinctly edged with golden yellow; an early and free bloomer. Height, 3 1-2 to 4 feet. 15 cents each; \$1.50 per dozen.

**DUKE OF MARLBOROUGH.** The darkest Canna grown. One of the most erect, handsome plants with fine metallic green foliage. Flowers, deep crimson maroon. Grows 4 feet high.

**AMERICA.** The first red-leaved Canna in the giant flowered class. Height, 5 feet. Foliage, glossy bronze, as if varnished. Flowers extra large, deep orange flamed and striped with deeper shade; entirely distinct from any other Canna. 15 cents each; \$1.50 per dozen.

**PREMIER.** This variety still maintains its prominence as an ideal dwarf Canna. An exceptional profuse and abundant bloomer, the heads of bloom being borne as evenly and compact as the heads of a bed of geraniums. It holds its flowers an unusually long time, making it very desirable as a bedding Canna. Carmine-scarlet with a narrow gilt edge. 15 cents; \$1.50 per dozen.

**PRESIDENT M'KINLEY.** Color, brilliant crimson, with bright scarlet shading. Truss large, compact, and held well above the foliage, and are produced freely and evenly. Height, 3 feet; foliage deep green with chocolate margin. It is one of the earliest bloomers, coming into flower when 14 to 18 inches high. 15 cents each; \$1.50 per dozen.

**SECRETAIRE CHABANNE.** Salmon-color, in this variety the color is so rich and pleasing as to be entirely distinct. It is valuable for planting in masses. Height, about 4 feet; 10 cents each; \$1.00 per dozen.

**SHENANDOAH.** This fine new Canna is certainly a grand addition to our list of dark foliage varieties, its beautiful pink flowers standing out in striking contrast with its rich red foliage. The plant is of a dwarf and compact habit. 15 cents each; \$1.50 per dozen.



GLADIOLUS

**Good Standard Varieties.**

**PENNSYLVANIA.** One of the best; the flowers are produced remarkably free in many-branched panicles, and are of an intense vermilion scarlet, overlaid with an orange-scarlet sheen; foliage, rich green; 6 feet. Very popular because of the immense size of its flowers. 15 cents each; \$1.50 per dozen.

**AUSTRIA.** Remarkable for its sturdy, rank growth, covered from the ground up with large deep green Musa-like foliage. Plants set out early will before midsummer, form clumps with 20 to 30 strong stems, each stem surmounted by tall spikes of golden yellow flowers. Height, 6 feet.

**BEAUTE POITEVINE.** Rich, bright crimson flowers, on erect spikes, 3 1-2 feet high. Very free bloomer. One of the best bedders. 15 cents.

**ALSACE.** The nearest approach to a white Canna yet introduced; flowers of medium size, and of a pale sulphur-yellow; changing to creamy white. It is a strong, free grower, and very free flowering. Height, 4 feet.

**CHAS. HENDERSON.** The standard of all crimson Cannas. Bright crimson, with pencilings of golden yellow at center. About 4 feet.

**FLAMINGO.** Deep, rich glowing crimson, very attractive. The plant is of sturdy vigorous habit, with bright green foliage; rarely exceeds 4 feet in height. Splendid for bedding or pot culture. 15 cents; \$1.50 doz.

**L. E. BALLY.** An ideal yellow variety, an exceedingly free bloomer, the heads of bloom are of a good size and are retained on the spike more than the ordinary length of time. Height, 3 to 4 feet.

**MLLE. BERAT.** The nearest approach to the pink in a first-class bedder. In this variety, however, the larger the mass the finer the effect, and when planted in conjunction with yellow and high-colored reds it is simply superb. Height, 4 feet.

**BURBANK.** Color, rich canary yellow, with a few carmine spots in throat. Giant orchid-like flowers attaining a height of about 5 feet, with shiny leaves of a leathery texture. As a yellow, there is nothing to surpass it.

**FLORENCE VAUGHAN.** Conceded by all to be the best yellow spotted Canna. Flowers very large, of perfect form, with broad overlapping petals niched at the ends. Color, brilliant yellow, spotted with red. A strong, robust grower. 4 feet.

**PRES. CLEVELAND.** Brilliant orange scarlet, a perfect mass of bloom from early in the summer until cut down by frost. Made up into immense heads of bloom, held well above the foliage. 3 1-2 feet.

**PAUL MARQUANT.** One of the most pleasing and beautiful on account of its large size distinct and novel color. Color, a beautiful shade of bright salmon with carmine tint. About 4 feet.

**ROBUSTA.** A giant among Cannas, Immense, tropical foliage. A single plant of this variety attracts instant attention. 8 feet.

**QUEEN CHARLOTTE.** A splendid gilt-edged variety, and by many considered the finest of the class. The flowers are very large and most striking in color, a bright orange-scarlet, deeply edged with bright canary yellow. Height 3 feet.

Price of all above except where noted; 10 cents each; \$1.00 per dozen; \$6.00 per 100.

**GLADIOLUS****LARGE FLOWERING VARIETIES**

The demand for Gladiolus has become so great that we are now devoting a large acreage to their culture. The varieties we grow constitute the very finest that can be produced. Our stock has been carefully selected, the markings and size of flower being the first consideration. This enables us to send out collections which consist of the very choicest varieties in their particular color. The bulbs we offer are strong, vigorous growing, and the flowers are very large and of perfect form. The combinations of markings are almost endless, and such as will be found in few other collections sent out. We quote them at such a reasonable price that they are within the reach of all.

**CULTURAL DIRECTIONS**

Gladiolus constitute one of the finest features of the flower garden during the summer and autumn months for a diversity of color and general effect either in masses or planted in clumps for border decoration. They are also of easy culture and will thrive in any ordinary deeply dug garden soil to which is added a liberal supply of well decayed manure. A succession of bloom may be had from July to October by planting at intervals from April to June. Plant six inches apart in beds or double row and three inches deep.

In the fall, before frost, the bulbs should be taken up, gradually dry them, and after cleaning put into a paper bag and place out of the reach of frost, for planting again the following spring.

**CHOICE VARIETIES**

**EXTRA FINE LIGHT PINK GLADIOLUS.** This is a very choice variety. Color is a beautiful light pink edged and striped with white. Flowers are very large and very free bloomer.

For solid beds of one variety we recommend this variety as the best and most attractive.

Price, 5 cents each; 40 cents per dozen.

**GROFF'S HYBRIDS.** This collection consists of some of the largest and most beautiful shades, from the palest pink to the deepest red. 5 cents; 50 cents per dozen.

**LEMOINEL.** Fine and rare sort in the finest shades, 5 cents; 50 cents per dozen.

**RED OF VARIOUS SHADES.** 5 cents; 35 cents per dozen.

**LIGHT SHADES.** 5 cents; 30 cents per dozen.

**MIXED, ALL SHADES.** 5 cents, 30 cents per dozen; \$2.00 per 100.

For Gladiolus Novelties See Page 45.



## DAHLIAS

Within the last few years a wonderful revival of interest in the Dahlias is noted which has resulted in their now being very important rivals to all other bedding plants.

This to a great extent, is due to the introduction of many new varieties of American and European origin which succeed under our extreme climatic condition, and the marvelous results obtained argue well for their continual popularity.

We have many acres devoted to Dahlias and recommend them to our customers wanting an attractive bedding plant, and something that will also give a liberal supply of fine cut flowers.

Many of the new varieties have long stems making them one of the most desirable cut flowers we have. Very showy and attractive. The flowers are the most perfect.

**STORM KING.** This superior variety is a very early and profuse bloomer. The flowers are snow white, of perfect form and full to the center. As a cut flower it is the florists ideal, while for grouping or as a specimen plant it is one of the very best. Price, 25 cents.

**PENELOPE.** White flaked lavender. This is the most beautiful and chaste; of perfect form, always full to the center; a profuse bloomer on long stems. One of the best for cutting. The full, fine form of the flower always attracts attention. Price 25c.

**ARABELLA.** An early and profuse flowering variety, of large size and perfect form; color, pale primrose, tipped and shaded old rose and lavender. One of the loveliest of this section 20 cents.

**PURPLE QUEEN.** This is one of the best varieties of its color. It is a robust grower and the flowers are pure purple produced on long stiff stems, making it a very valuable variety. Price 25 cents.

**MARY D. HALLECK.** An exquisite quilled show variety, color a beautiful golden yellow. The flowers are produced on long stems making it very useful as a cut flower. The plant is a strong vigorous grower and continues to give a mass of blooms throughout the summer. 25 cents.

### DECORATIVE VARIETIES

**CLIFFORD W. BRUTON.** The best yellow; of immense size, perfect form, and of the finest canary yellow. A tall, vigorous grower and extremely free bloomer. Should be in every collection. 25 cents.

**GRAND DUKE ALEXIS.** A magnificent flower of largest size and distinctly unique form as the petals are rolled up so that the edges overlay each other. The color is pure white, distinctly tinged delicate pink. 25c.

A very showy and effective section of the Dahlia family. Especially fine for cut flowers.

**WILLIAM AGNEW.** Finest red ever introduced. Of intense glistening scarlet crimson; immense size, perfect form, and always a mass of color. Very effective as a bedding plant or cut flower. Price 25 cts.

### CACTUS VARIETIES

**EARL OF PEMBROKE.** Bright Plum, deeper and more velvety toward the center; petals long, pointed and regularly arranged. One of the best strong plants. 25 cents.

**JOHN H. ROACH.** A fine light yellow, of perfect form; long, incurved pointed petals; a beautiful flower and always full to the center. Price 20c.

### POMPON VARIETIES

**SNOWCLAD.** The finest white pompon. Flowers snowy white, perfect in form. A dwarf grower; very early, covered with a mass of blooms the whole season. Its dwarf compact habit and freedom of bloom combine to make it one of the very best for bedding purposes. Price 15 cents.

**ELEGANTA.** A lovely bright pink pompon. Flowers are of the most perfect form, petals being quilled and very compact. Very free bloomer. Price 15 cents.

**RAPHAEL.** Deep maroon; of fine form. 25 cents.

**CATHERINE.** This is undoubtedly the best pure yellow of all the pompons, flowers are of fine form, full to the center and borne on extra long stems as a bedding variety it is very effective, should be in every collection. Price 15 cents.

All those listed at 15 cents are \$1.50 per dozen; those at 20 cents are \$2.00 per dozen, and those at 25 cents are \$2.50 per doz.

One each of above fifteen varieties for \$2.50.

For Special discounts in quantities See page five.



DAHLIAS



CACTUS DAHLIAS



## Carnations

**MRS. THOS. W. LAWSON.** It has been fully described by all the newspapers throughout the country, and without doubt the largest pink Carnation at the present time. The flowers measure over 3 1-2 inches in diameter. The color is a beautiful deep pink. The originator of this grand Carnation was paid \$30,000 for the original stock, the highest price ever paid for a plant novelty in this country.

**DOROTHY.** Color, a deep pink. This has proved the freest blooming Carnation ever introduced.

**LADY BOUNTIFUL.** Not only good for its large sized blooms but valuable for garden planting and pot culture. Very sweetly scented and of the purest white. Price 15c.

**FLAMINGO.** A very large flowered variety of splendid form and unusual freedom of bloom. Color, bright crimson scarlet. Price 15c.

**FLORA HILL.** A remarkable white Carnation. Blooms very early, on strong, stiff stems, and continues to bloom the entire season. Flowers large, of fine shape and very fragrant.

Price of all except where noted, 10 cents each, \$1.00 per dozen, one each of the 5 varieties 50 cents.



CARNATIONS

## CALLA LILIES

**CALLA LILIES.** These will always be favorites because of their easy culture, waxy white flowers and healthy green foliage. 15 cents. Extra strong plants, 25 cents.



CALLA LILY



CALADIUMS

## CALADIUMS

One of the most effective plants in cultivation for planting out upon the lawn, growing 5 feet high, with handsome leaves often 3 feet long and 20 inches wide. It will grow in any good garden soil and is of easiest culture. Can be stored in sand in any warm place during winter. Prices according to size, 10, 15, 25 and extra large, 35 cents each.

## AMARYLLIS, JOHNSONII

These are bulbs that flower during the winter and spring months. Keep dry during summer and start them into growth in the fall by watering. The flowers are produced four to ten on long stalks, 2 feet high and resembling a lily in shape. The color is bright red. They are very showy. Strong bulbs, to bloom at once, 25 cents each.



## Decorative Plants for the House and Veranda



AN INTERIOR VIEW OF ONE OF OUR CONSERVATORIES

The same evolution has taken place in flowers for the house as in furniture and other things to complete the decorations of the living room of today. The window full of blooming plants, fuchsia, petunia and a dozen others with their blossoms of brilliant hues is now seldom seen. Palms, ferns and a few other plants with decorative foliage now have the preference. They are not only more attractive and artistic for the living room and veranda but they require less care and thrive where the others will not.

We make a specialty of growing this class of plants and can supply them from the cheapest up to the very finest specimens. We make special low prices for filling conservatories or for elaborate lawn displays. Write for quotations.

### ASPARAGUS SPRENGERI

Perhaps the best known plant introduced in years. Especially useful to grow

as a pot plant for decorative purposes or for planting in ferneries or suspended baskets. It grows freely the whole year round. As it withstands dry atmosphere it makes an excellent house plant. A vigorous grower, producing sprays 4 to 5 feet long of fresh, green, feathery foliage. Useful for bouquets, wreaths or sprays, remaining perfect for weeks after cutting. Strong plants 15 cents. Bushy plants, each, 25 cents. Large specimen plants by express, 50 cents.

### ASPARAGUS PLUMOSUS

A beautiful plant with bright green, gracefully arched foliage, surpassing Maidenhair Ferns in grace, delicacy of texture and richness of color. The fronds are 12 to 14 inches in length, and taper to a point from a width of 12 inches. 15c each. Large bushy plants, 25c each. Large specimen plants, 50c.



ASPARAGUS SPRENGERI



ASPARAGUS PLUMOSUS



## PALMS



ARECA

### ARECA

Considered by florists one of the most decorative plants. Withstands much rough handling and always graceful and artistic with its dark, glossy, green leaves and golden stems. 18-inch plants, 50 cents. Larger 75c and \$1.00.

### KENTIA

The most popular parlor palm we grow. Hardy and rugged. Under all kinds of treatment it grows sturdily on throwing up a new leaf with most satisfactory regularity.

Beautifully curved and relaxed leaves, deep green foliage. 24 inches, 50 cents. Larger, \$1.00. Specimen plants, \$2.00, \$3.00 and \$4.00 each.



LANTANIA

### LANTANIA BORBONICA

**FAN-LEAF PALM.** This very popular, hardy and reliable palm is invaluable for general decorative purposes. It is a rapid grower and is very satisfactory in every respect. The plants when medium sized are very attractive, and they continue to increase in beauty as they increase in size—large specimens being very handsome. It is not only adapted for indoor decoration, but large sized plants are very desirable outdoors in summer for center of vases or for the decoration of piazzas, etc. The plants will stand full exposure to the sun.

but should not be placed where they will be exposed to high winds. Plants in 5-inch pots, 50 cents. Larger plants, \$1.00 each. Specimens, \$2.00, \$3.00 and \$4.00 each.

**PHOENIX.** A fine decorative palm. One of the finest vase plants, particularly for outdoor decoration. It is of very robust habit and is very easily grown. Will not burn under the hottest sun, and stands whipping by summer storms without marring its beauty. It is very effective when planted in earthen vases, and in this way is particularly ornamental for decorating court yards, verandas, etc. 5-inch pots 75 cents. Large plants, \$2.00 and \$3.00 each.

All the above plants are fine specimens—too large to send by mail.

### FICUS

#### (India Rubber Tree)

The large, shining green leaves endure the dry air of a living room as well or better than any other plant. This is why everybody likes it. Our plants are very choice.

Plants, nice large specimens 50 cents, \$1.00 and \$2.00.

Kenwood, N. Y.

DEAR SIRS:—

The beautiful collection of plants from your Conservatories arrived last Saturday, the 8th inst. They came in perfect condition, so daintily and thoroughly were they packed, I cannot tell you the delight they have given me and my friends. They greatly exceeded my expectations and are the prettiest and best collection for the price that ever I have seen; and so say my friends. Let me thank you most sincerely for I feel as though I had been presented outright with a gift from you.

I am to-day sending you N. Y. check for a second collection of the same plants.

Very truly yours

MRS. H.



FICUS



KENTIA



## FERNS



BOSTON FERN.

### SELAGINELLA

Useful for the same purpose as ferns, and largely used in conjunction there with. An elegant little variety, one of the prettiest things in the whole list. Forms close, dense bunches and tufts of the most beautiful bright green growths. It is a quick grower and very beautiful. Strong plants, 25 cents, smaller 15 cents.



SELAGINELLA

### BOSTON FERN

One of the most popular of all decorative plants. The leaves are long and slender, drooping gracefully, making very elegant specimen plants. It makes a splendid house plant as it grows nicely in any ordinary dwelling. It is so easily grown and so beautiful that it has to a large extent taken the place of palms for house decoration. Small and medium sized plants are most desirable for this purpose, while the larger sized plants make magnificent specimens for filling large vases and for general decorative purposes. It not only makes a fine house plant, but is also very beautiful for out door decoration during the summer in partly shaded places. We know of no better all round decorative plant for all purposes. Price strong plants, 15 cents. Larger, 25 cents. Specimens 50 cents. Larger specimens \$1.00 and \$2.00 each

### NEW SWORD FERN

**COMPACTA CORDATA.** It is of a free, strong growing, compact habit, attaining when fully grown, a height of about 2 feet. The fronds are of a dark green color, very rich, of upright growth, with just sufficient arch in them to make them graceful. For house culture or window gardening we don't know of any other variety which we could recommend so highly. Strong plants, 25 cents. Larger 35 cents.

### HOLLY FERN

**CYRTOMIUM FALCATUM.** So called on account of the similarity of its foliage to that of holly—bright glossy green. It has also been called The Leather Fern, on account of its easy culture. It is a tip-top house plant, easily grown. Strong plants, 25 cents. Extra large, 50 cents.

### SMALL FERNS FOR FERN DISHES

The use of ferneries as ornaments for the dinner table is now very general. Nothing makes so fine an ornament, and nothing is so well adapted for the purpose. We can furnish at all times a fine collection of the hardiest and best varieties. 15 cents each. 6 for 75 cents. 10 for \$1.00.

### CARAX

**JAPONICA.** An ornamental, Japanese grass which is very desirable as a house plant. Of easy growth, standing the dry atmosphere of heated rooms with impunity. 15 cents each.

### SPECIAL OFFER

#### COLLECTION OF HOUSE PLANTS.

Plants are all strong, healthy stock; some of them being specimens. They are too large to ship by mail and must be sent by express.

|                                      |        |
|--------------------------------------|--------|
| 1 Kentia palm, 30 inches high, worth | \$1.00 |
| 1 Areca palm, 24 inches high,        | .75    |
| 1 Boston Fern                        | .20    |
| 1 Persnei Fern                       | .25    |
| 1 Holly Fern                         | .35    |
| 1 Asparagus Sprengeri                | .15    |
| 1 Asparagus Plumosus                 | .15    |
| 1 Carax Japonica                     | .15    |
| Total value                          | \$3.00 |

Special price \$2.00 for the eight plants.



Owing to the extremely low price the collection must be ordered complete and cannot be changed in any way.



## FERN NEPHROLEPSIS PIERSONI

This is by far the most important and remarkable new plant that has ever been sent out. The character of the frond is well shown in the cut on this page. Although the picture conveys but a slight idea of the grace and beauty of the feathery plume-like fronds, which resemble the graceful ostrich plume, to which we can compare them. The fronds grow broad and heavy, measuring nearly six inches across when fully developed.

It has received the following unprecedented awards: It was first exhibited before the Massachusetts Horticultural Society in March last, and was awarded a gold medal—a rare distinction, the gold medal having been awarded by this society only a very few times in its history. The committee on this occasion was a unit in voting the award, which goes to show how this Fern appeals to conservative, experienced florists and gardeners.

It was also entered in competition with six other valuable introductions at the spring show of the Horticultural Society of New York, held in Bronx Park, May last, where it was again awarded the gold medal for the best horticultural novelty. The decision was accepted with general satisfaction.

These are the highest honors that can be bestowed on any horticultural novelty in America, and never before secured by any other plant. Nice strong plants, 15c; larger, 25c. Nice specimens, 50c and \$1.00 each.

**NEPHROLEPSIS SCOTTI** (Dwarf Boston Fern) As a decorative house plant this will give excellent satisfaction and is better than many other ferns now in cultivation. It may be described as a miniature Boston Fern, the plant being dwarfer and more compact. The fronds are shorter and narrower, gracefully recurving, and which even in a small specimen makes a finished plant with which no other plant can compare. Fine for ferneries or as a pot plant. Price of strong plants 35c. Nice specimens \$1.00.

**NEPHROLEPSIS FOSTERI**. This is one of the best novelty ferns grown. While its individual fronds somewhat resemble the Piersoni the character of the plant is quite different. Its long and graceful fronds have a drooping habit and it is an ideal decorative plant for Jardinere or hanging basket. Price of strong plants 35c. Nice specimens \$1.00.



FOSTERI FERN

## FERNS



PIERSONI FERN

**NEPHROLEPSIS BARROWSI**. (Improved Ostrich Plume Fern.) This beautiful fern possesses the same vigorous growth as the Boston fern, with its graceful fronds subdivided so as to form a perfect miniature frond. The fronds grow broad and heavy when fully developed. It is impossible in any description to convey even a slight idea of the plume-like beauty of this fern.

Price, strong plants, 35c; nice specimens \$1.00.

**NEPHROLEPSIS PIERSONI ELEGANTISSIMA**. This is a sport from the the favorite Piersoni Fern, in which the plumes are very distinctly developed; the side pinnae being again sub-divided and standing at right angles to the direction of the midrib makes both sides of the frond equally beautiful, while at the same time the plant is of a very compact habit, growing only one-half as tall, but with fronds nearly twice as wide, making it a very desirable plant for all purposes.

Price of strong plants, 50c each; larger, \$1.00.

One each of the five varieties, \$1.50



SAN MARCIAL, NEW MEXICO

SIRS:—

I wish to express my pleasure with the plants received from you in the spring. My fern collection is admired by all. I never lost one.

Yours truly,

W. D. H.

DALTON, MASSACHUSETTS

SIRS:—

The plants we ordered came this noon, and are in a fine condition. They look as fresh as can be, and do not show how many miles they have traveled. I want to thank you for your promptness in filling our order.

Yours,

Mrs. L. B. P.



## HYDRANGEAS

**OTAKSA.** These are exceedingly showy and effective, particularly when grown as large specimens in tubs for the decoration of lawns in the summer time. They are exceedingly ornamental, producing splendid effects, the plants being covered with a solid mass of their large, showy heads of bloom, which remain beautiful for months. They can be wintered in any cool cellar with little or no trouble, and the plants increase in beauty from year to year. While they are principally grown in pots or tubs, they can also be planted in open ground. They are hardy except in the Northern States. Large, 2 year old plants, 50 cents each. Smaller size, 25 cents.

**VARIEGATA.** While the flowers of this variety are not so showy, the foliage is handsomely variegated, the ground color being of a creamy white and markings of light and dark green in the center. Price, 35 cents each. One of each variety in large size, 75 cents.

## COLEUS

Coleus are almost indispensable where beds of brilliant foliage are wanted. Also used for edging, and ribbon beds. Brilliant red and yellow varieties, 5 cents each. 50 cents per dozen.

## GERANIUMS

The following collection of geraniums has been carefully selected as the very best for summer blooming. All have been thoroughly tested by us and we can recommend every one sure to give satisfaction.

Price of all varieties, 10 cents each. Dozen, \$1.00. 100 for \$6.00, by express. Plants from 3-inch pots. All below varieties are semi-double, except where noted.

**JEAN VIAUD.** Color, a beautiful shade of bright pink, which does not fade in the hottest weather. Extra strong growth and large foliage.

**LA FAVORITE.** Trusses very large and of the purest snowy white, even when grown in the open ground.

**MAD. SALLEROL.** Very fine for bordering. A thrifty, healthy grower, rarely reaching a height of more than 6 inches. Leaves very small, of a peculiar green, edged with pure white.

**BRUANT.** An old favorite, and still one of the best and most brilliant scarlet varieties. Blooms in good sized trusses and is in bloom continually, while the plant is vigorous and strong in growth.

**MRS. E. G. HILL.** Flowers are large and perfect in form, bright salmon, with a light shading at center. One of the freest bloomers, continually covered with large trusses of its beautiful, single flowers.

**S. A. NUTT.** Rich, dark crimson. The flowers are of the most perfect shape and large size. The trusses massive and produced in great number. Close, compact habit.



HYDRANGEA-OTAKSA



GENTLEMEN:—

SALT LAKE CITY, UTAH

Your shipment of plants arrived this morning in first class order. I write to thank you for the extras you sent me and also to inform you that all the plants came through in fine order, and that I am very much pleased with the shipment.

Very truly yours,

L. C. M.

EASTON, MARYLAND

SIRS:—

The plants I purchased from you in the spring have been so beautiful and afford me so much pleasure that I feel I must write and tell you how much I had appreciated them. They have simply been fine; a perfect coloring and constantly in bloom. They have been marvels of beauty and my grounds have been the admiration of everybody.

Very respectfully,

Miss A. E. R.

## IRON VASES

We have an extensive foundry in which we make a specialty in manufacturing this very popular pattern vase—Iron Settees—and Colonial Plant Kettles, the last being our own introduction, and we are the sole manufacturers of them.

We can furnish vases with or without handles, and with pedestals of various heights.

Almost every lawn has a suitable place for one or two vases, and in the formal garden there is almost no limit to the number that may be used.

The cemetery lot is also an appropriate place for vases.

## PRICES

|   |         |
|---|---------|
| Like cut—height to top of handles, 26 inches; diameter of vase, 22 inches; width, including handles, 30 inches; base, 14 inches square..... | \$ 7.85 |
| Same vase with pedestals, making total height 30 1-2 inches .....   | 10.20   |
| Same vase with pedestals, making total height 39 inches .....   | 11.00   |
| Same vase with pedestals, making total height 44 inches.....  | 13.60   |

Price of any without handles, \$1.00 less. All vases are painted white. All of the above vases are provided with reservoirs with 1 1-2 gallon capacity, which will keep the soil moist from one to two weeks.





IRON SETTEE

### IRON SETTEE

This is a very ornamental and durable settee for the lawn or veranda. We manufacture these in our own foundry and quote very low prices on them. They are all iron and will last a life time.

### PRICES

Settee size 3 feet 7 inches long, \$10.20 each.

Chair, same pattern, \$5.10 each.

Painted white or green. We always ship painted green unless otherwise specified.

### COLONIAL PLANT KETTLES

After serviceableness the first essential in the construction of a receptacle for large plants is durability. The Colonial Plant Kettle unquestionably possesses this feature, being made of cast iron which gives it a lasting value. In their manufacture no attempt has been made to decorate with scrolls or ornaments, but instead, simplicity of design is carried out in keeping with the growing popularity of the Colonial style. Although simple in design, they are artistic and suitable for indoor use as well as for the veranda and lawn, or to take the place of the costly urn. The classic wrought iron rings at either side serve well the purpose of handles. They are very appropriate for large palms bay and box trees. Holes are drilled in the bottom to provide drainage



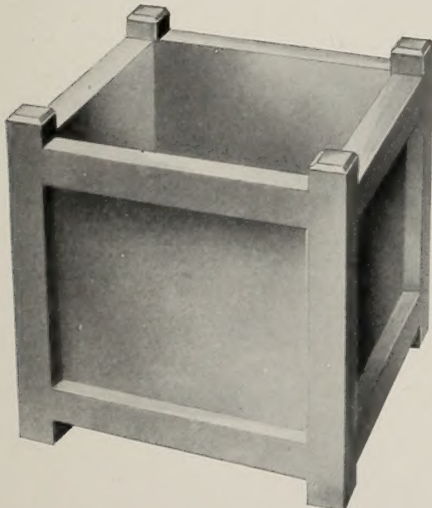
COLONIAL PLANT KETTLE

They are finished with dead black Japan, giving them the appearance of the many artistic things that are now made in wrought iron.

### PRICES

| No. 0 diameter 12 3-4 inches, height, 9 1-4 inches |   |        |   |          |   |   | \$1.50 |
|--|---|--------|---|----------|---|---|--------|
| " 1  | " | 16 1-2 | " | " 12 1-2 | " | - | 1.75   |
| " 2  | " | 18 1-2 | " | " 13     | " | - | 2.00   |
| " 3  | " | 20 1-2 | " | " 14     | " | - | 2.50   |
| " 4  | " | 22     | " | " 14 1-2 | " | - | 3.00   |
| " 5  | " | 23 1-2 | " | " 15 1-2 | " | - | 3.25   |
| " 6  | " | 25 1-2 | " | " 16 1-4 | " | - | 3.75   |
| " 7  | " | 27     | " | " 17     | " | - | 4.50   |
| " 8  | " | 29 1-2 | " | " 18 1-2 | " | - | 6.50   |

PLEASE ORDER BY NUMBER



MISSION PLANT BOX

### MISSION PLANT BOXES

This is the best designed and most durable wooden plant box manufactured. They are suited for both indoor and outdoor use. They are well made and the very best lumber is used in their construction. They are not only more ornamental but are more durable than round wooden tubs. Bottoms and inside are painted with waterproof paint. Outside painted mission brown. When they are used for formal gardens they should be painted white for which we charge 15 cents extra.

### PRICES

| SIZE    | WHITE PINE | CYPRESS |
|---------|------------|---------|
| 14 x 14 | \$1.75     | \$2.50  |
| 18 x 18 | 2.25       | 3.00    |
| 22 x 22 | 3.00       | 4.00    |
| 26 x 26 | 4.00       | 5.00    |

Measurements are inside dimensions

For large quantities write for special prices.



## BARGAIN PAGE

On this page will be found many desirable plants at greatly reduced prices. The reason we make this special low price is on account of our having almost unlimited quantities of certain varieties. The selection must be left to us, which will consist of only good and desirable varieties. The plants sent will all be labeled true to name. These assortments will be sent postpaid to any address in the United States and Canada.

|                |    |  |       |
|----------------|----|--|-------|
| Assortment No. | 1  | — 8 Assorted Everblooming Roses, 8 varieties.....          | \$ 50 |
| "              | 2  | — 6 Hardy Roses, 2 year old.....                           | 1 00  |
| "              | 2½ | — 4 Hardy roses, 2 year old, extra large.....              | 1 00  |
| "              | 3  | — 12 Strong, Hardy Plants.....                             | 1 00  |
| "              | 4  | — 25 Strong Hardy Plants.....                              | 2 00  |
| "              | 5  | — 6 Choice Cannas, either assorted or all one variety..... | 50    |
| "              | 6  | — 4 Assorted Dahlias.....                                  | 50    |
| "              | 7  | — 6 Cannas and 6 Dahlias.....                              | 1 00  |
| "              | 8  | — 15 Cannas, assorted, not named.....                      | 1 00  |
| "              | 23 | — 25 Gladiolus, assorted colors.....                       | 50    |
| "              | 26 | — 10 Hardy Chrysanthemums, assorted.....                   | 50    |
| "              | 27 | — 10 Choice Hardy Pinks, assorted.....                     | 50    |

For the convenience of our customers we offer below a number of very desirable assortments of plants that will give almost an immediate effect and we are sure will prove very satisfactory. All the below assortments are sent by express, charges to be paid by purchaser.

### CANNA BED NO. 38

Round, 7 feet across. 7 red for center. 12 variegated for edge.  
Price of the 19 plants.....\$1 75

### CANNA BED NO. 39

Round, 7 feet across. 20 choice yellow, pink or variegated.  
Price of the 20 plants.....1 50

### DAHLIA BED NO. 42

Oblong, 5x8 feet. 7 red or light shades for center 18 pink or yellow  
or edge.  
Price of the 25 plants.....2 75

### CANNA BED NO. 40

Round, 10 feet across. 17 yellow or variegated for center. 20 pink or  
red for edge. Price of the 37 plants.....\$2 50

### CANNA BED NO. 41

Round, 10 feet across. 10 bronze foliage for center. 20 dwarf green  
foliage for edge. Price of the 30 plants.....2 25

### DAHLIA BED NO. 43

Round, 10 feet across. 10 assorted choice varieties for center.  
20 white, pink or yellow for edge.  
Price of the 30 plants.....3 00

## Hardy Flower Gardens

While tender plants have been used to a greater extent during the past few years, we recommend hardy plants, as better results may be accomplished and less labor. When once planted they last a life time. The prices on these assortments are very low and selection of varieties must be left to us. They are all field grown plants.

|  |        |
|--|--------|
| Bed "A" 4x10 feet Consisting of 15 Hardy Shrubs and herbaceous plants..... | \$3 00 |
| " "A" 4x30 " " " 45 " " " " " ".....                                       | 7 50   |
| " "D" 6x20 " " " 30 " " " " " ".....                                       | 5 00   |
| " "E" 4x10 " " " 25 " " " " " ".....                                       | 4 00   |
| " "F" 6x30 " " " 50 " " " " " ".....                                       | 7 50   |

The display of flowers in beds like the above can be enhanced by planting some Dahlia and Gladioli bulbs in the open spaces. By planting in this way they will make very attractive beds the first year.

### "LANDSCAPE GARDENING FOR AMATEURS"

This is the title of a very attractive and useful book that we have just published. It is 8x10 inches, containing 64 pages of beautiful illustrations and the necessary information for laying out home grounds in an attractive and artistic way. It also treats on the laying out and planing of school and college grounds, factory, sanitarium and hotel grounds. This book will be found an excellent guide and book of reference to those interested in beautiful surroundings. Mailed to any address on receipt of \$1.00.

### SPECIAL

On account of the assistance this book will be to our customers we are anxious that every one should have a copy of it, so make the following special offer. With an order amounting to two dollars or more for anything listed in our catalogue a book may be added to order for fifty cents.

WAGNER PARK CONSERVATORIES, SIDNEY, OHIO.



## READ DIRECTIONS CAREFULLY

**Plants by Mail**—Small orders will be sent free by mail, when so desired, to any place in the United States or Canada. The greater part of the soil is removed from the roots, which are carefully packed in damp moss. Bulky plants cannot be sent by mail.

**Plants by Express**—This method of transportation is the most satisfactory and desirable way to ship. It also enables us to give better values in the form of finer and larger plants. We always add liberal "extras" to help defray charges, which is 20 per cent. less than regular merchandise rates. We always ship by express unless otherwise instructed.

**Freight Shipments**—We do not advise this method of shipment except very heavy and bulky stock.

**Canada Shipments**—Shrubs and trees will pass through custom house only from March 15th to May 15th, and from October 7th to December 7th. Other plants are admitted at any time.

**Forward Money** with all orders by Postoffice Money Order, Registered Letter, Bank Draft or express company Money Order. Avoid sending private checks if possible.

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## WAGNER PARK LAWN GRASS SEED

**How to Make a Lawn**—All good gardeners now use seed for the making of a good lawn in preference to turf or sod. The first essential is to have the soil properly prepared. The best soil is a medium texture, neither very heavy or excessively light; the surface should be thoroughly pulverized and level; remove stones, etc. After a rain, or when the soil is reasonably moist, sow the seed at the rate of four bushels per acre. It is unwise to be economical in the quantity of seed used if the best results are desired. After sowing give a thorough rolling or pat well with the back of a spade. When the young grass attains a height of four or five inches, mow with a sharp scythe. After this, mow with a lawn mower once a week. The seed may be sown at any season, but best results will be had from early spring or early fall sowing.

**"Wagner Park" Grass Seed**—Prices: 30c per pound; 5 pounds, \$1.25; bushel (20 pounds), \$5.00.

**"Premium" Grass Seed**—This mixture, while not quite equal in quality to "Wagner Park" variety, is a good, clean mixture and an excellent lawn may be produced with it. Prices: 25c per pound; 5 pounds, \$1.10; bushel (16 pounds), \$3.50.

**"Shady Lawn" Grass Seed**—Fine for shady places and where other grass will not grow. 40c per pound; 5 pounds, \$1.75; bushel (16 pounds), \$5.00.

**"Golf Link" Grass Seed**—A fine mixture for extensive lawns and grounds in general. 20c per pound; 5 pounds, 90c; bushel (16 pounds), \$2.50.

Grass Seed by mail 10c per pound extra.

## WAGNER PARK CONSERVATORIES

SIDNEY, - - OHIO



*"Nature: She hath done her part;  
Do thou but thine."*

MILTON.



AN INFORMAL SCENE IN WAGNER PARK. AN EXCELLENT BIT OF LANDSCAPE ART,  
PRODUCING THE EFFECT OF UNTOUCHED NATURE.